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Metropolitan Housing Characteristics

**PORTSMOUTH-DOVER-
ROCHESTER, N.H.-MAINE**

STANDARD METROPOLITAN STATISTICAL AREA

1980

**Census of
Housing**

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Census of Housing

VOLUME 2

Metropolitan Housing Characteristics

**PORTSMOUTH-DOVER-
ROCHESTER, N.H.-MAINE**

HC80-2-291

Issued October 1983



U.S. Department of Commerce
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Under Secretary for
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BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

Data Index

For list of contents see page IX.

	Table
Value	1, 14, 25, 36, 47, 58
Gross Rent	2, 15, 26, 37, 48, 59
Income and Poverty Status in 1979 of Owner- Occupied Housing Units	3, 16, 27, 38, 49, 60
Income and Poverty Status in 1979 of Renter- Occupied Housing Units	4, 17, 28, 39, 50, 61
Selected Monthly Owner Costs for Mortgaged Housing Units	5, 18, 29, 40, 51, 62
Selected Monthly Owner Costs for Not Mortgaged Housing Units	6, 19, 30, 41, 52, 63
Year Structure Built	7, 20, 31, 42, 53, 64
Units in Structure	8, 21, 32, 43, 54, 65
Size of Household	9, 22, 33, 44, 55, 66
Household Composition and Age of Householder . . .	10, 23, 34, 45, 56, 67
One-Person Households	11, 24, 35, 46, 57, 68
Duration of Vacancy	12
Price Asked and Rent Asked	13



BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

HOUSING DIVISION
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List of HC80-2, Metropolitan Housing Characteristics, Reports

Report No.	Area	Report No.	Area	Report No.	Area	Report No.	Area
1	U.S. Summary	41	Rhode Island	77	Atlanta, Ga.	114	Charleston-North
2	Alabama	42	South Carolina	78	Atlantic City, N.J.		Charleston, S.C.
3	Alaska	43	South Dakota	79	Augusta, Ga.-S.C.	115	Charleston, W. Va.
4	Arizona	44	Tennessee	80	Austin, Tex.		
5	Arkansas	45	Texas			116	Charlotte-Gastonia, N.C.
				81	Bakersfield, Calif.	117	Charlottesville, Va.
6	California	46	Utah	82	Baltimore, Md.	118	Chattanooga, Tenn.-Ga.
7	Colorado	47	Vermont	83	Bangor, Maine	119	Chicago, Ill.
8	Connecticut	48	Virginia	84	Baton Rouge, La.		
9	Delaware	49	Washington	85	Battle Creek, Mich.	120	Chico, Calif.
10	Not assigned	50	West Virginia			121	Cincinnati, Ohio-Ky.-Ind.
				86	Bay City, Mich.	122	Clarksville-Hopkinsville, Tenn.-Ky.
11	Florida	51	Wisconsin	87	Beaumont-Port Arthur-Orange, Tex.	123	Cleveland, Ohio
12	Georgia	52	Wyoming	88	Bellingham, Wash.	124	Colorado Springs, Colo.
13	Hawaii	53	Puerto Rico	89	Benton Harbor, Mich.	125	Columbia, Mo.
14	Idaho	54	Not assigned	90	Billings, Mont.		
15	Illinois	55	Not assigned			126	Columbia, S.C.
				91	Biloxi-Gulfport, Miss.	127	Columbus, Ga.-Ala.
16	Indiana	56	Not assigned	92	Binghamton, N.Y.-Pa.	128	Columbus, Ohio
17	Iowa	57	Not assigned	93	Birmingham, Ala.	129	Corpus Christi, Tex.
18	Kansas	58	Abilene, Tex.	94	Bismarck, N. Dak.	130	Cumberland, Md.-W. Va.
19	Kentucky	59	Akron, Ohio	95	Bloomington, Ind.		
20	Louisiana	60	Albany, Ga.			131	Dallas-Fort Worth, Tex.
				96	Bloomington-Normal, Ill.	132	Danbury, Conn.
21	Maine	61	Albany-Schenectady-Troy, N.Y.	97	Boise City, Idaho	133	Danville, Va.
22	Maryland	62	Albuquerque, N. Mex.	98	Boston, Mass.	134	Davenport-Rock Island-Moline, Iowa-Ill.
23	Massachusetts	63	Alexandria, La.	99	Bradenton, Fla.	135	Dayton, Ohio
24	Michigan	64	Allentown-Bethlehem-Easton, Pa.-N.J.	100	Bremerton, Wash.		
25	Minnesota	65	Altoona, Pa.	101	Bridgeport, Conn.	136	Daytona Beach, Fla.
				102	Bristol, Conn.	137	Decatur, Ill.
26	Mississippi	66	Amarillo, Tex.	103	Brockton, Mass.	138	Denver-Boulder, Colo.
27	Missouri	67	Anaheim-Santa Ana-Garden Grove, Calif.	104	Brownsville-Harlingen-San Benito, Tex.	139	Des Moines, Iowa
28	Montana	68	Anchorage, Alaska	105	Bryan-College Station, Tex.	140	Detroit, Mich.
29	Nebraska	69	Anderson, Ind.				
30	Nevada	70	Anderson, S.C.	106	Buffalo, N.Y.	141	Dubuque, Iowa
				107	Burlington, N.C.	142	Duluth-Superior, Minn. Wis.
31	New Hampshire	71	Ann Arbor, Mich.	108	Burlington, Vt.	143	Eau Claire, Wis.
32	New Jersey	72	Anniston, Ala.	109	Caguas, P.R.	144	El Paso, Tex.
33	New Mexico	73	Appleton-Oshkosh, Wis.	110	Canton, Ohio	145	Elkhart, Ind.
34	New York	74	Arecibo, P.R.				
35	North Carolina	75	Asheville, N.C.	111	Casper, Wyo.	146	Elmira, N.Y.
				112	Cedar Rapids, Iowa	147	Enid, Okla.
36	North Dakota	76	Athens, Ga.	113	Champaign-Urbana-Rantoul, Ill.		
37	Ohio						
38	Oklahoma						
39	Oregon						
40	Pennsylvania						

Report No.	Area	Report No.	Area	Report No.	Area	Report No.	Area
148	Erie, Pa.	187	Indianapolis, Ind.	227	Louisville, Ky.-Ind.	265	Norfolk-Virginia Beach- Portsmouth, Va.-N.C.
149	Eugene-Springfield, Oreg.	188	Iowa City, Iowa	228	Lowell, Mass.-N.H.		
150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak.- Minn.	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
153	Fayetteville, N.C.	192	Jacksonville, N.C.	232	Madison, Wis.	269	Odessa, Tex.
154	Fayetteville-Springdale, Ark.	193	Janesville-Beloit, Wis.	233	Manchester, N.H.	270	Oklahoma City, Okla.
155	Fitchburg-Leominster, Mass.	194	Jersey City, N.J.	234	Mansfield, Ohio		
		195	Johnson City-Kingsport- Bristol, Tenn.-Va.	235	Mayagüez, P.R.	271	Olympia, Wash.
156	Flint, Mich.	196	Johnstown, Pa.	236	McAllen-Pharr-Edinburg, Tex.	272	Omaha, Nebr.-Iowa
157	Florence, Ala.	197	Joplin, Mo.	237	Medford, Oreg.	273	Orlando, Fla.
158	Florence, S.C.	198	Kalamazoo-Portage, Mich.	238	Melbourne-Titusville- Cocoa, Fla.	274	Owensboro, Ky.
159	Fort Collins, Colo.	199	Kankakee, Ill.			275	Oxnard-Simi Valley- Ventura, Calif.
160	Fort Lauderdale-Hollywood, Fla.	200	Kansas City, Mo.-Kans.	239	Memphis, Tenn.-Ark.- Miss.	276	Panama City, Fla.
		201	Kenosha, Wis.	240	Meriden, Conn.	277	Parkersburg-Marietta, W. Va.-Ohio
161	Fort Myers-Cape Coral, Fla.	202	Killeen-Temple, Tex.			278	Pascagoula-Moss Point, Miss.
162	Fort Smith, Ark.-Okla.	203	Knoxville, Tenn.	241	Miami, Fla.	279	Paterson-Clifton-Passaic, N.J.
163	Fort Walton Beach, Fla.	204	Kokomo, Ind.	242	Midland, Tex.	280	Pensacola, Fla.
164	Fort Wayne, Ind.	205	La Crosse, Wis.	243	Milwaukee, Wis.		
165	Fresno, Calif.			244	Minneapolis-St. Paul, Minn.-Wis.	281	Peoria, Ill.
166	Gadsden, Ala.	206	Lafayette, La.	245	Mobile, Ala.	282	Petersburg-Colonial Heights-Hopewell, Va.
167	Gainesville, Fla.	207	Lafayette-West Lafayette, Ind.			283	Philadelphia, Pa.-N.J.
168	Galveston-Texas City, Tex.	208	Lake Charles, La.	246	Modesto, Calif.	284	Phoenix, Ariz.
169	Gary-Hammond-East Chicago, Ind.	209	Lakeland-Winter Haven, Fla.	247	Monroe, La.	285	Pine Bluff, Ark.
170	Glens Falls, N.Y.	210	Lancaster, Pa.	248	Montgomery, Ala.		
		211	Lansing-East Lansing, Mich.	249	Muncie, Ind.	286	Pittsburgh, Pa.
171	Grand Forks, N.Dak.- Minn.	212	Laredo, Tex.	250	Muskegon-Norton Shores- Muskegon Heights, Mich.	287	Pittsfield, Mass.
172	Grand Rapids, Mich.	213	Las Cruces, N. Mex.	251	Nashua, N.H.	288	Ponce, P.R.
173	Great Falls, Mont.	214	Las Vegas, Nev.	252	Nashville-Davidson, Tenn.	289	Portland, Maine
174	Greeley, Colo.	215	Lawrence, Kans.	253	Nassau-Suffolk, N.Y.	290	Portland, Oreg.-Wash.
175	Green Bay, Wis.			254	New Bedford, Mass.		
		216	Lawrence-Haverhill, Mass.-N.H.	255	New Britain, Conn.	291	Portsmouth-Dover- Rochester, N.H.-Maine
176	Greensboro-Winston-Salem- High Point, N.C.	217	Lawton, Okla.	256	New Brunswick-Perth Amboy-Sayreville, N.J.	292	Poughkeepsie, N.Y.
177	Greenville-Spartanburg, S.C.	218	Lewiston-Auburn, Maine	257	New Haven-West Haven, Conn.	293	Providence-Warwick- Pawtucket, R.I.-Mass.
178	Hagerstown, Md.	219	Lexington-Fayette, Ky.	258	New London-Norwich, Conn.-R.I.	294	Provo-Orem, Utah
179	Hamilton-Middletown, Ohio	220	Lima, Ohio	259	New Orleans, La.	295	Pueblo, Colo.
180	Harrisburg, Pa.			260	New York, N.Y.-N.J.		
181	Hartford, Conn.	221	Lincoln, Nebr.	261	Newark, N.J.	296	Racine, Wis.
182	Hickory, N.C.	222	Little Rock-North Little Rock, Ark.	262	Newark, Ohio	297	Raleigh-Durham, N.C.
183	Honolulu, Hawaii	223	Long Branch-Asbury Park, N.J.	263	Newburgh-Middletown, N.Y.	298	Reading, Pa.
184	Houston, Tex.	224	Longview-Marshall, Tex.	264	Newport News-Hampton, Va.	299	Redding, Calif.
185	Huntington-Ashland, W. Va.-Ky.-Ohio	225	Lorain-Elyria, Ohio			300	Reno, Nev.
		226	Los Angeles-Long Beach, Calif.			301	Richland-Kennewick- Pasco, Wash.
186	Huntsville, Ala.					302	Richmond, Va.
						303	Riverside-San Bernardino- Ontario, Calif.

List of HC80-2, Metropolitan Housing Characteristics, Reports

Report No.	Area	Report No.	Area	Report No.	Area	Report No.	Area
304	Roanoke, Va.	323	San Juan, P.R.	343	State College, Pa.	362	Vineland-Millville-Bridgeton, N.J.
305	Rochester, Minn.	324	Santa Barbara-Santa Maria-Lompoc, Calif.	344	Steubenville-Weirton, Ohio-W. Va.	363	Visalia-Tulare-Porterville, Calif.
306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.	364	Waco, Tex.
307	Rockford, Ill.					365	Washington, D.C.-Md.-Va.
308	Rock Hill, S.C.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.		
309	Sacramento, Calif.	327	Sarasota, Fla.	347	Tacoma, Wash.	366	Waterbury, Conn.
310	Saginaw, Mich.	328	Savannah, Ga.	348	Tallahassee, Fla.	367	Waterloo-Cedar Falls, Iowa
		329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.		
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	368	Wausau, Wis.
312	St. Joseph, Mo.					369	West Palm Beach-Boca Raton, Fla.
313	St. Louis, Mo.-Ill.	331	Sheboygan, Wis.	351	Texarkana, Tex.-Texarkana, Ark.	370	Wheeling, W. Va.-Ohio
314	Salem, Oreg.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.		
315	Salinas-Seaside-Monterey, Calif.	333	Shreveport, La.	353	Topeka, Kans.	371	Wichita, Kans.
		334	Sioux City, Iowa-Nebr.	354	Trenton, N.J.	372	Wichita Falls, Tex.
		335	Sioux Falls, S. Dak.	355	Tucson, Ariz.	373	Williamsport, Pa.
316	Salisbury-Concord, W.C.					374	Wilmington, Del.-N.J.-Md.
317	Salt Lake City-Ogden, Utah	336	South Bend, Ind.	356	Tulsa, Okla.	375	Wilmington, N.C.
318	San Angelo, Tex.	337	Spokane, Wash.	357	Tuscaloosa, Ala.		
319	San Antonio, Tex.	338	Springfield, Ill.	358	Tyler, Tex.	376	Worcester, Mass.
320	San Diego, Calif.	339	Springfield, Mo.	359	Utica-Rome, N.Y.	377	Yakima, Wash.
		340	Springfield, Ohio	360	Vallejo-Fairfield-Napa, Calif.	378	York, Pa.
321	San Francisco-Oakland, Calif.	341	Springfield-Chicopee-Holyoke, Mass.-Conn.			379	Youngstown-Warren, Ohio
322	San Jose, Calif.	342	Stamford, Conn.	361	Victoria, Tex.	380	Yuba City, Calif.

A. Area Classifications	A-1
B. Definitions and Explanations of Subject Characteristics.	B-1
C. General Enumeration and Processing Procedures	C-1
D. Accuracy of the Data	D-1
E. Facsimiles of Respondent Instructions and Questionnaire Pages	E-1
F. Publication and Computer Tape Program	F-1

Introduction

GENERAL	VII
CONTENTS OF THE REPORT	VII
DERIVED FIGURES (Means, Medians, and Percents)	VIII
SYMBOLS AND GEOGRAPHIC ABBREVIATIONS	VIII
SUPPRESSION OF DATA FOR CONFIDENTIALITY	VIII

GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The *Metropolitan Housing Characteristics* series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than \$10,000,” it is shown as “\$10,000—.” When the median falls in the upper terminal category of an open-

ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$150,000 or more,” it is shown as “\$150,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “...” mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

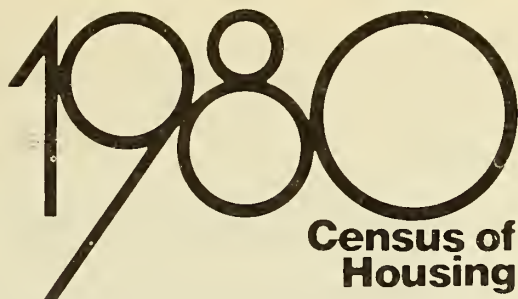
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

PORTSMOUTH-DOVER-ROCHESTER, N.H.-MAINE

STANDARD METROPOLITAN STATISTICAL AREA
HC80-2-291

Contents

Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:

	Page
Index of Tables —shows the pages on which the tables for each geographic area appear and the pages on which data for the various race/Spanish origin householders appear	IX
List of Tables —shows the table numbers and titles for each of the 68 tables	X
Table Finding Guide —shows the tables in which the various subject cross-classifications presented in the report appear	XII
Map —Standard Metropolitan Statistical Areas, Counties, and Selected Places	XIV

INDEX OF TABLES

Tables for the total SMSA have the prefix letter "A"; tables for central cities and places of 50,000 inhabitants or more, in alphabetical order, have the prefix letter "B," "C," etc.

Area	Prefix letter	Tables 1-13	Tables 14-24	Tables 25-35	Tables 36-46	Tables 47-57	Tables 58-68
		Total	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish Origin
		Pages	Pages	Pages	Pages	Pages	Pages
SMSA total	A	1 to 12	—	—	—	—	—
Dover	B	13 to 24	—	—	—	—	—
Portsmouth	C	25 to 36	—	—	—	—	—
Rochester	D	37 to 48	—	—	—	—	—

LIST OF TABLES

(Tables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify; tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population)

TABLES

1. Value of Owner-Occupied Housing Units: 1980
2. Gross Rent of Renter-Occupied Housing Units: 1980
3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980
4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980
5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980
6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980
7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980
8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980
9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980
10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980
11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980
12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980
13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980
14. Value of Owner-Occupied Housing Units With a White Householder: 1980
15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980
16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980
17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

TABLES

18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980
19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980
20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980
23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
25. Value of Owner-Occupied Housing Units With a Black Householder: 1980
26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980
27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980
28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980
29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980
30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980
31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980
32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980
33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980
34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980
35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

TABLES

36. Value of Owner-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
37. Gross Rent of Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
38. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
39. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
40. Selected Monthly Owner Costs for Mortgaged Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
41. Selected Monthly Owner Costs for Not Mortgaged Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
42. Year Structure Built for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
43. Units in Structure for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
44. Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder by Size of Household: 1980
45. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
46. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
47. Value of Owner-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
48. Gross Rent of Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
49. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
50. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
51. Selected Monthly Owner Costs for Mortgaged Housing Units With an Asian or Pacific Islander Householder: 1980

TABLES

52. Selected Monthly Owner Costs for Not Mortgaged Housing Units With an Asian or Pacific Islander Householder: 1980
53. Year Structure Built for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
54. Units in Structure for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
55. Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder by Size of Household: 1980
56. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
57. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980
59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
60. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980
61. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
62. Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980
63. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980
64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
65. Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
66. Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980
67. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
68. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

Table Finding Guide— Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS						
Condominium	—	—	—	—	—	—
Year moved into unit	1	2	3	4	5	6
UTILIZATION CHARACTERISTICS						
Rooms	1	2	—	—	5	6
Persons in unit	—	—	—	—	5	6
Bedrooms	1	2	—	—	—	—
Median rooms	1	2	3	4	5	6
STRUCTURAL CHARACTERISTICS						
Units in structure	—	2	—	—	—	—
Year structure built	1	2	—	—	5	6
Stories in structure	—	2	—	—	—	—
PLUMBING CHARACTERISTICS						
Plumbing facilities	1	2	3	4	—	—
EQUIPMENT AND FUELS						
Heating equipment	1	2	3	4	5	6
Air conditioning	1	2	3	4	5	6
Vehicles available	—	—	3	4	—	—
House heating fuel	—	—	3	4	5	6
Water heating fuel	—	—	—	—	—	—
FINANCIAL CHARACTERISTICS						
Value	—	—	—	—	5	6
Price asked	—	—	—	—	—	—
Mortgage status and selected monthly owner costs	—	—	3	—	—	—
Selected monthly owner costs as percentage of household income	—	—	—	—	5	6
Contract rent	—	—	—	4	—	—
Gross rent	—	—	—	4	—	—
Rent asked	—	—	—	—	—	—
Gross rent as percentage of household income	—	2	—	4	—	—
Mortgage status and selected monthly owner costs as percentage of household income	1	—	3	—	—	—
HOUSEHOLD CHARACTERISTICS						
Household type by age of householder	1	2	3	4	5	6
Income	1	—	—	—	—	—
Income below poverty level	1	2	—	—	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White	14	15	16	17	18	19
Black	25	26	27	28	29	30
American Indian, Eskimo, and Aleut	36	37	38	39	40	41
Asian and Pacific Islander	47	48	49	50	51	52
Spanish origin	58	59	60	61	62	63

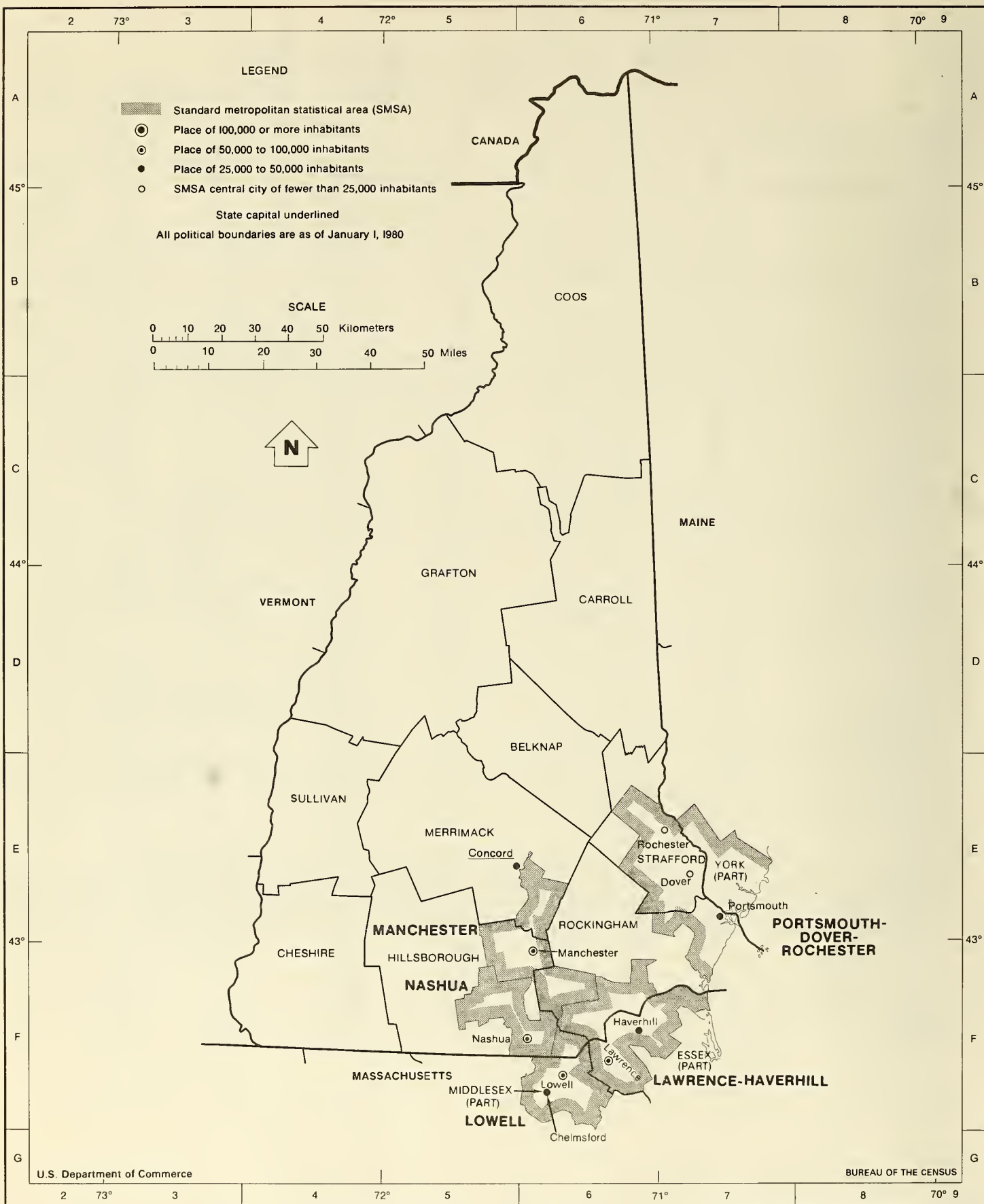
Table Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS							
Condominium	—	8	—	—	—	—	—
Year moved into unit.	7	8	—	—	—	—	—
UTILIZATION CHARACTERISTICS							
Rooms	7	8	9	—	—	12	—
Persons in unit.	7	—	—	10	—	—	—
Bedrooms	—	8	—	—	—	12	13
Median rooms	7	8	9	—	—	12	—
STRUCTURAL CHARACTERISTICS							
Units in structure	7	—	9	—	11	12	13
Year structure built.	—	—	—	—	—	12	13
Stories in structure	—	—	—	—	—	—	—
PLUMBING CHARACTERISTICS							
Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS							
Heating equipment	7	8	—	—	—	12	—
Air conditioning.	7	8	—	—	—	—	—
Vehicles available	—	8	—	—	—	—	—
House heating fuel	7	8	—	—	—	—	—
Water heating fuel.	—	8	—	—	—	—	—
FINANCIAL CHARACTERISTICS							
Value	—	—	9	—	—	—	—
Price asked.	—	—	—	—	—	12	—
Mortgage status and selected monthly owner costs	—	—	—	—	11	—	—
Selected monthly owner costs as percentage of household income.	—	—	9	—	11	—	—
Contract rent	—	—	—	—	—	—	—
Gross rent	—	—	9	—	11	—	—
Rent asked.	—	—	—	—	—	12	—
Gross rent as percentage of household income	—	—	9	10	11	—	—
Mortgage status and selected monthly owner costs as percentage of household income	—	—	—	10	—	—	—
HOUSEHOLD CHARACTERISTICS							
Household type by age of householder	7	8	—	—	—	—	—
Income	7	8	9	—	11	—	—
Income below poverty level	7	8	9	—	11	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White	20	21	22	23	24	—	—
Black	31	32	33	34	35	—	—
American Indian, Eskimo, and Aleut	42	43	44	45	46	—	—
Asian and Pacific Islander	53	54	55	56	57	—	—
Spanish origin	64	65	66	67	68	—	—

Standard Metropolitan Statistical Areas, Counties, and Selected Places



SMSA boundaries are as defined on June 19, 1981

CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

Table A-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	26 491	207	921	2 443	4 349	6 219	4 536	4 575	1 731	1 129	381	48 500	54 300
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	19 876	76	516	1 555	3 112	4 801	3 504	3 600	1 466	942	304	49 700	56 200
15 to 24 years	288	—	17	7	76	132	45	2	—	6	3	43 700	45 400
25 to 34 years	4 220	—	83	299	661	1 080	884	760	269	122	62	49 900	55 300
35 to 44 years	4 335	17	50	233	675	969	756	905	408	246	76	52 800	60 000
45 to 64 years	8 140	36	238	600	1 206	1 978	1 363	1 539	628	427	125	50 100	56 800
65 years and over	2 893	23	128	416	494	642	456	394	161	141	38	45 300	51 500
Male householder, no wife present	2 064	55	101	312	368	475	299	288	85	50	31	44 000	48 600
15 to 24 years	83	—	—	8	14	14	13	30	—	4	—	52 100	52 600
25 to 34 years	401	17	12	34	78	130	73	51	6	—	—	44 000	44 400
35 to 44 years	330	5	13	46	31	73	35	104	14	9	—	49 700	51 500
45 to 64 years	711	12	30	91	122	159	124	71	46	37	19	46 800	53 900
65 years and over	539	21	46	133	123	99	54	32	19	—	12	36 200	42 400
Female householder, no husband present	4 551	76	304	576	869	943	733	687	180	137	46	45 000	48 600
15 to 24 years	6	—	—	—	—	6	—	—	—	—	—	52 500	52 500
25 to 34 years	428	—	4	27	91	115	94	65	8	24	—	47 300	52 300
35 to 44 years	526	8	23	40	130	103	95	92	26	7	2	45 600	48 500
45 to 64 years	1 560	34	113	187	243	350	272	218	82	35	26	45 800	49 600
65 years and over	2 031	34	164	322	405	375	266	312	64	71	18	43 000	47 200
Median age	50.2	61.1	60.0	57.6	51.4	49.2	48.0	47.7	48.7	50.8	49.2	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 581	—	41	116	284	537	508	579	281	180	55	55 600	63 300
1975 to 1978	6 316	21	87	319	953	1 442	1 278	1 245	543	320	108	52 400	59 100
1970 to 1974	4 728	38	127	346	763	1 098	821	909	294	227	105	49 900	57 100
1960 to 1969	6 165	53	194	643	1 021	1 528	900	1 089	382	274	81	47 800	53 700
1959 or earlier	6 701	95	472	1 019	1 328	1 614	1 029	753	231	128	32	42 600	45 000
ROOMS													
1 to 3 rooms	485	86	37	151	126	30	35	2	11	7	—	28 200	30 100
4 rooms	2 761	23	316	508	605	749	304	195	31	30	—	39 000	39 300
5 rooms	5 747	42	200	601	1 309	1 802	1 018	565	129	76	5	43 700	45 200
6 rooms	7 439	27	211	734	1 297	2 004	1 479	1 281	225	129	52	47 500	50 000
7 rooms	4 752	20	73	237	581	882	1 023	1 274	395	234	33	55 100	59 100
8 or more rooms	5 307	9	84	212	431	752	677	1 258	940	653	291	67 700	76 100
Median	6.1	4.3	5.0	5.4	5.6	5.8	6.1	6.7	7.6	7.8	8.5+	...	...
BEDROOMS													
None	28	16	8	—	—	4	—	—	—	—	—	10000—	13 900
1	906	76	78	246	215	119	94	54	19	5	—	32 400	35 300
2	6 460	51	441	795	1 278	1 831	1 016	714	192	117	25	43 300	45 600
3	12 884	54	287	1 095	2 226	3 246	2 440	2 382	648	410	96	48 600	52 700
4	4 904	10	89	203	535	844	823	1 146	696	416	142	59 100	67 000
5 or more	1 309	—	18	104	95	175	163	279	176	181	118	65 900	79 700
YEAR STRUCTURE BUILT													
1975 to March 1980	2 997	7	2	83	247	562	695	700	371	269	61	58 600	66 900
1970 to 1974	2 454	21	46	54	251	464	530	649	261	137	41	57 200	62 800
1960 to 1969	4 441	16	62	213	650	1 018	672	1 039	484	224	63	53 100	60 200
1950 to 1959	5 203	35	162	358	817	1 657	1 074	819	155	100	26	47 500	50 000
1940 to 1949	2 800	26	121	397	632	717	452	321	65	62	7	43 000	45 600
1939 or earlier	8 596	102	528	1 338	1 752	1 801	1 113	1 047	395	337	183	42 800	50 000
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	1 631	101	157	335	275	334	156	199	26	29	19	37 900	41 700
\$5,000 to \$9,999	2 566	29	284	421	569	514	340	241	93	66	9	39 600	42 900
\$10,000 to \$12,499	1 569	20	49	254	326	367	300	155	49	35	14	43 200	46 300
\$12,500 to \$14,999	1 869	8	71	230	381	541	285	234	65	39	15	43 700	47 700
\$15,000 to \$19,999	4 569	17	136	392	1 076	1 174	838	608	201	90	37	45 600	49 600
\$20,000 to \$24,999	4 632	12	91	376	807	1 362	870	758	187	132	37	47 600	52 000
\$25,000 to \$34,999	5 713	14	115	271	649	1 376	1 186	1 440	415	224	23	53 000	57 000
\$35,000 to \$49,999	2 903	6	18	140	230	490	450	728	464	281	96	63 100	70 400
\$50,000 or more	1 039	—	—	24	36	61	111	212	231	233	131	86 200	98 000
Median	\$21 020	\$5 625	\$10 995	\$14 799	\$18 026	\$20 546	\$21 983	\$25 449	\$30 857	\$31 598	\$40 527	...	...
Mean	\$22 944	\$9 731	\$13 844	\$16 332	\$18 601	\$20 830	\$22 986	\$26 386	\$33 789	\$37 480	\$44 411	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	17 414	53	373	1 108	2 674	4 246	3 217	3 302	1 314	844	283	50 700	57 500
Less than 15 percent	4 074	6	98	296	656	980	725	775	289	196	53	50 000	56 400
15 to 19 percent	3 901	19	102	249	688	913	763	715	220	159	73	49 800	56 000
20 to 24 percent	3 277	3	61	205	537	800	610	591	278	167	25	50 500	56 200
25 to 29 percent	2 079	—	19	128	226	596	346	472	156	83	53	51 600	59 900
30 to 34 percent	1 294	8	17	95	181	336	223	217	133	77	3	50 200	56 800
35 percent or more	2 735	17	71	125	378	606	536	527	238	162	75	52 500	61 200
Not computed	54	—	5	6	8	15	14	5	—	—	1	45 000	48 600
Median	21.1	22.5	19.2	20.1	19.9	21.4	20.9	21.3	22.7	22.0	23.0	...	...
Not mortgaged	9 077	154	548	1 335	1 675	1 973	1 319	1 273	417	285	98	43 900	48 300
Less than 10 percent	2 524	35	108	330	353	508	393	451	188	115	43	48 300	54 200
10 to 14 percent	2 110	24	104	254	441	556	305	281	105	34	6	44 400	47 100
15 to 19 percent	1 276	15	57	160	261	296	253	150	26	53	5	43 900	47 600
20 to 24 percent	869	18	49	135	195	199	104	93	47	17	12	41 800	46 100
25 to 29 percent	572	21	53	80	140	104	80	63	—	14	17	38 600	46 500
30 to 34 percent	436	17	56	118	78	57	52	36	10	4	8	33 800	39 400
35 percent or more	1 222	8	112	258	207	242	125	185	34	44	7	41 400	44 900
Not computed	68	16	9	—	—	11	7	14	7	4	—	47 500	47 000
Median	14.7	18.3	20.1	17.6	15.8	14.3	14.3	13.2	10.8	13.8	15.0	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	26 277	122	891	2 387	4 322	6 219	4 527	4 568	1 731	1 129	381	48 700	54 600
1.01 or more persons per room	408	6	17	95	86	103	45	39	4	7	6	40 000	43 300
Lacking complete plumbing for exclusive use	214	85	30	56	27	—	9	7	—	—	—	13 700	19 600
1.01 or more persons per room	14	—	14	—	—	—	—	—	—	—	—	12 500	12 500
Heating equipment	26 491	207	921	2 443	4 349	6 219	4 536	4 575	1 731	1 129	381	48 500	54 300
Central heating system	22 771	80	759	2 057	3 764	5 437	3 953	3 869	1 497	1 010	345	48 700	54 800
Air conditioning	7 135	27	137	412	975	1 718	1 333	1 357	631	406	139	52 000	59 600
Central system	327	—	6	13	34	21	45	55	59	68	26	76 000	88 300
Income in 1979 below poverty level	1 340	75	131	233	210	2							

Table A — 2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

Specified renter-occupied housing units	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	21 105	1 087	1 481	2 514	4 936	4 762	2 415	1 094	862	468	1 486	248
Married-couple families	8 343	52	337	776	1 812	2 016	1 237	625	360	208	920	267
15 to 24 years	1 901	8	65	198	497	556	266	55	20	—	236	255
25 to 34 years	3 128	18	64	308	662	850	498	270	80	68	310	271
35 to 44 years	1 223	13	21	79	240	203	178	135	158	67	129	297
45 to 64 years	1 352	—	68	75	270	237	209	149	83	73	188	285
65 years and over	739	13	119	116	143	170	86	16	19	—	57	232
Male householder, no wife present	5 086	176	431	662	1 295	1 208	463	246	250	142	213	245
15 to 24 years	1 692	35	114	205	404	488	177	76	93	57	43	257
25 to 34 years	1 624	6	76	198	461	428	184	113	119	24	15	256
35 to 44 years	581	21	53	64	137	106	45	36	18	42	59	246
45 to 64 years	789	30	120	137	214	150	25	21	20	19	53	221
65 years and over	400	84	68	58	79	36	32	—	—	—	43	168
Female householder, no husband present	7 676	859	713	1 076	1 829	1 538	715	223	252	118	353	230
15 to 24 years	1 867	24	111	263	545	479	203	72	60	68	42	247
25 to 34 years	1 708	28	89	205	549	438	197	54	83	19	46	247
35 to 44 years	686	2	101	77	140	127	91	50	63	11	24	254
45 to 64 years	1 259	91	98	241	296	249	128	31	35	20	70	228
65 years and over	2 156	714	314	290	299	245	96	16	11	—	171	142
Median age	32.2	74.0	48.1	32.2	30.0	28.6	30.2	33.0	34.1	34.8	36.7	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	10 201	237	551	1 017	2 451	2 573	1 311	676	571	358	456	261
1975 to 1978	6 808	371	463	860	1 660	1 545	828	319	202	97	463	245
1970 to 1974	1 985	306	222	269	427	328	162	53	38	8	172	211
1960 to 1969	1 276	125	132	213	299	202	93	33	34	5	140	220
1959 or earlier	835	48	113	155	99	114	21	13	17	—	255	193
ROOMS												
1 room	857	69	237	206	213	60	14	—	4	4	50	180
2 rooms	1 617	212	251	309	540	219	20	17	6	8	35	202
3 rooms	4 617	538	426	714	1 379	1 115	281	47	15	—	102	219
4 rooms	6 852	184	303	722	1 580	2 032	1 122	366	163	21	359	261
5 rooms	3 970	76	171	381	861	888	592	238	73	73	399	266
6 rooms	1 753	8	88	141	216	267	264	245	207	95	222	309
7 or more rooms	1 439	—	5	41	147	181	122	128	229	267	319	375
Median	4.0	3.0	3.1	3.5	3.7	4.0	4.3	4.9	5.5	6.7	5.0	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	21 105	1 087	1 481	2 514	4 936	4 762	2 415	1 094	862	468	1 486	248
Complete plumbing for exclusive use	20 432	1 029	1 303	2 421	4 792	4 660	2 375	1 085	850	468	1 449	249
0.50 or less	11 609	928	778	1 500	2 651	2 498	1 257	569	399	236	793	243
0.51 to 1.00	8 256	92	467	859	2 016	2 008	1 083	466	420	212	633	259
1.01 to 1.50	406	9	34	26	84	125	29	45	20	16	18	263
1.51 or more	161	—	24	36	41	29	6	5	11	4	5	214
Lacking complete plumbing for exclusive use	673	58	178	93	144	102	40	9	12	—	37	195
0.50 or less	240	30	32	18	50	61	28	—	4	—	17	230
0.51 to 1.00	363	28	113	66	76	34	12	9	6	—	19	166
1.01 to 1.50	37	—	9	9	18	7	—	—	2	—	1	231
1.51 or more	33	—	33	—	—	—	—	—	—	—	—	129
Income in 1979 below poverty level	3 873	543	476	534	751	751	280	133	145	120	140	224
Complete plumbing for exclusive use	3 673	521	382	514	717	734	274	133	143	120	135	229
0.50 or more persons per room	148	—	46	33	4	31	7	19	2	—	6	196
Lacking complete plumbing for exclusive use	200	22	94	20	34	17	6	—	2	—	5	143
1.01 or more persons per room	46	—	33	—	11	—	—	—	2	—	—	144
BEDROOMS												
None	955	69	262	219	267	66	14	—	4	4	50	182
1	6 548	777	665	1 125	2 095	1 235	305	116	53	14	163	215
2	8 691	188	363	797	1 775	2 704	1 520	566	237	63	478	268
3	3 707	51	166	302	742	632	477	245	388	171	533	273
4	962	2	22	55	52	104	81	128	148	147	223	371
5 or more	242	—	3	16	5	21	18	39	32	69	39	399
UNITS IN STRUCTURE												
1, detached or attached	3 916	77	105	267	690	545	373	335	408	354	762	291
2	3 871	83	206	485	891	565	317	317	259	50	196	259
3 and 4	5 013	269	458	896	1 451	915	401	178	80	11	354	224
5 to 9	3 170	131	240	463	936	835	348	119	37	20	41	240
10 to 49	3 952	224	289	353	746	1 408	624	143	65	33	67	262
50 or more	809	303	152	14	129	109	72	—	—	—	30	121
Mobile home or trailer, etc.	374	—	31	36	93	131	32	2	13	—	36	253
YEAR STRUCTURE BUILT												
1975 to March 1980	1 711	162	90	102	301	385	270	158	83	45	115	274
1970 to 1974	2 974	279	173	190	474	1 075	487	118	78	48	52	265
1960 to 1969	2 757	309	220	275	437	696	318	115	113	77	197	252
1950 to 1959	2 189	87	164	287	529	319	168	54	71	43	467	229
1940 to 1949	2 116	27	82	280	767	463	179	68	68	53	129	240
1939 or earlier	9 358	223	752	1 380	2 428	1 824	993	581	449	202	526	243
STORIES IN STRUCTURE												
1 to 3	20 146	773	1 268	2 397	4 839	4 659	2 339	1 089	841	468	1 473	251
4 or more	959	314	213	117	97	103	76	5	21	—	13	142
With elevator	523	314	138	26	15	—	25	5	—	—	—	89
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	2 844	186	366	597	730	563	234	94	48	26	...	220
15 to 19 percent	3 130	150	176	354	812	884	367	185	147	55	...	253
20 to 24 percent	3 298	347	220	379	903	775	374	181	78	41	...	238
25 to 29 percent	2 293	223	119	241	580	523	301	157	105	44	...	249
30 to 34 percent	1 769	41	160	171	416	415	255	143	115	53	...	261
35 to 49 percent	2 735	53	202	252	624	738	432	193	127	114	...	265
50 percent or more	3 363	67	184	508	825	831	440	136	242	130	...	257
Not computed	1 673	20	54	12	46	33	12	5	—	5	1 486	207
Median	26.0	22.8	23.9	24.0	25.0	26.4	28.8	27.7	32.3	35.9	...	...
SELECTED CHARACTERISTICS												
Hearing equipment	21 103	1 087	1 481	2 514	4 936	4 762	2 415	1 094	862	468	1 484	248
Central heating system	19 174	1 025	1 338	2 203	4 376	4 395	2 213	993	778	455	1 398	249
Air conditioning	4 481	196	231	293	800	1 303	798	268	162	73	357	274
Central system	400	23	31	20	21	146	91	28	—	5	35	284

Table A-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.)

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	35 894	2 475	4 083	2 316	2 639	6 237	5 922	7 177	3 602	1 443	20 153	22 262	2 002
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	26 245	556	1 783	1 381	1 720	4 952	4 987	6 360	3 258	1 248	22 586	25 105	637
15 to 24 years	567	15	14	66	59	235	116	41	6	15	17 802	18 927	15
25 to 34 years	5 349	99	180	239	364	1 366	1 380	1 292	363	66	21 443	22 531	154
35 to 44 years	5 456	50	103	132	247	873	1 229	1 779	798	245	25 374	27 635	87
45 to 64 years	10 850	181	518	389	567	1 728	1 817	2 918	1 901	831	25 588	28 472	227
65 years and over	4 023	211	968	555	483	750	445	330	190	91	13 936	16 886	154
Male householder, no wife present	3 198	376	538	253	331	471	516	390	190	133	15 912	19 137	236
15 to 24 years	172	—	57	11	18	21	32	25	8	—	15 000	16 856	10
25 to 34 years	620	45	52	59	93	125	139	83	4	20	17 089	19 970	45
35 to 44 years	444	28	33	38	22	78	128	45	41	31	20 885	22 993	28
45 to 64 years	1 105	90	142	80	84	175	166	184	137	47	19 503	22 025	79
65 years and over	857	213	254	65	114	72	51	53	—	35	9 133	13 271	74
Female householder, no husband present	6 451	1 543	1 762	682	588	814	419	427	154	62	9 778	12 246	1 129
15 to 24 years	71	17	32	—	13	6	—	3	—	—	8 650	9 008	22
25 to 34 years	635	135	157	71	46	101	29	55	25	16	10 898	13 932	160
35 to 44 years	723	105	157	79	131	116	88	31	12	4	12 891	13 397	139
45 to 64 years	2 186	293	591	292	197	337	181	217	62	16	11 789	14 071	295
65 years and over	2 836	993	825	240	201	254	121	121	55	26	7 409	10 249	513
Median age	50.8	67.7	65.0	60.1	52.5	47.3	43.6	46.2	49.4	52.3	...	...	58.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	3 875	200	342	238	274	811	736	736	387	151	20 445	22 546	178
1975 to 1978	9 149	432	784	461	762	1 700	1 813	2 044	819	334	21 182	22 843	428
1970 to 1974	6 358	324	526	449	391	1 173	1 038	1 377	766	314	21 460	24 056	333
1960 to 1969	7 658	454	857	369	426	1 304	1 228	1 736	905	379	21 441	23 924	330
1959 or earlier	8 854	1 065	1 574	799	786	1 249	1 107	1 284	725	265	15 905	18 813	733
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	35 448	2 347	3 983	2 279	2 614	6 181	5 872	7 127	3 602	1 443	20 251	22 392	1 891
1.01 or more persons per room	553	—	34	40	29	85	128	139	77	21	23 171	26 101	22
Lacking complete plumbing for exclusive use	446	128	100	37	25	56	50	—	—	—	9 764	11 957	111
1.01 or more persons per room	21	—	—	6	7	8	—	—	—	—	14 107	14 858	6
Heating equipment	35 887	2 475	4 083	2 316	2 639	6 237	5 915	7 177	3 602	1 443	20 151	22 263	2 002
Central heating system	30 814	2 111	3 610	1 990	2 234	5 325	5 043	6 061	3 121	1 319	20 125	22 366	1 674
Air conditioning	9 734	472	997	466	602	1 520	1 657	2 230	1 213	577	22 422	24 868	448
Central system	580	34	64	65	40	76	93	55	94	59	20 640	26 519	27
Vehicles available	34 335	1 812	3 493	2 220	2 576	6 151	5 901	7 140	3 602	1 440	20 715	22 936	1 612
1	12 956	1 375	2 496	1 386	1 434	2 592	1 790	1 324	405	154	14 629	15 971	1 041
2 or more	21 379	437	997	834	1 142	3 559	4 111	5 816	3 197	1 286	24 495	27 157	571
House heating fuel	35 887	2 475	4 083	2 316	2 639	6 237	5 915	7 177	3 602	1 443	20 151	22 263	2 002
Utility gas	2 063	183	205	137	115	407	311	407	157	141	19 805	22 773	152
Bottled, tank, or LP gas	3 493	58	91	46	43	98	52	51	38	16	15 417	18 019	58
Electricity	3 793	169	273	147	225	541	724	894	571	249	23 757	26 465	150
Fuel oil, kerosene, etc.	25 339	1 861	3 251	1 730	1 916	4 436	4 035	4 769	2 402	939	19 395	21 565	1 441
Other	4 199	204	263	256	340	755	793	1 056	434	98	21 648	22 924	201
Median rooms	5.9	5.3	5.2	5.4	5.5	5.7	5.9	6.3	6.9	7.7	...	...	5.5
Specified owner-occupied housing units	26 491	1 631	2 566	1 569	1 869	4 569	4 632	5 713	2 903	1 039	21 020	22 944	1 340
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	17 414	581	867	709	1 025	3 177	3 616	4 480	2 215	744	23 024	25 254	605
Less than \$200	608	50	82	74	80	92	121	100	7	2	15 804	17 106	30
\$200 to \$249	1 201	61	140	96	93	317	249	194	45	6	18 189	18 684	83
\$250 to \$299	2 337	69	166	110	177	534	495	521	226	39	20 919	22 243	51
\$300 to \$349	2 612	67	95	122	172	604	563	641	301	47	21 693	23 467	87
\$350 to \$399	2 581	96	140	116	157	515	542	655	302	58	21 956	23 318	119
\$400 to \$499	4 062	133	118	99	262	695	938	1 184	481	152	23 547	25 980	122
\$500 to \$599	1 826	58	82	39	44	196	430	575	311	9	25 679	27 287	70
\$600 to \$749	1 367	27	22	39	23	135	213	453	320	135	28 200	33 084	21
\$750 or more	820	20	22	14	17	89	65	157	222	214	30 722	40 117	22
Median	\$388	\$373	\$324	\$331	\$347	\$354	\$385	\$409	\$446	\$575	...	...	\$372
Not mortgaged	9 077	1 050	1 699	860	844	1 392	1 016	1 233	688	295	15 283	18 512	735
Less than \$50	35	18	—	4	6	—	—	7	—	—	4 931	11 058	12
\$50 to \$74	103	47	26	—	7	10	6	7	—	—	6 607	8 901	37
\$75 to \$99	369	106	103	48	8	53	35	5	11	—	8 775	10 604	82
\$100 to \$124	872	225	247	102	105	53	28	94	15	3	9 362	11 960	122
\$125 to \$149	1 207	155	313	123	148	172	145	107	32	12	12 711	14 595	104
\$150 to \$199	2 932	304	499	269	242	552	444	440	175	7	16 333	17 342	200
\$200 to \$249	2 003	138	327	217	176	336	163	374	221	51	16 708	19 691	123
\$250 or more	1 556	57	184	97	152	216	195	199	234	222	21 978	28 587	55
Median	\$183	\$146	\$166	\$176	\$181	\$187	\$183	\$195	\$225	\$250+	...	...	\$153
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	17 414	581	867	709	1 025	3 177	3 616	4 480	2 215	744	23 024	25 254	605
Less than 15 percent	4 074	—	—	6	16	141	602	1 450	1 287	572	33 501	37 958	6
15 to 19 percent	3 901	—	—	35	84	647	956	1 553	503	123	26 084	27 611	—
20 to 24 percent	3 277	8	27	87	160	818	1 018	849	291	19	22 301	23 694	16
25 to 29 percent	2 079	—	40	89	176	697	564	392	92	29	20 274	21 587	6
30 to 34 percent	1 294	6	76	94	202	462	283	148	22	1	17 807	18 287	16
35 percent or more	2 735	521	724	398	387	404	193	88	20	—	10 769	11 376	515
Not computed	54	46	—	—	—	8	—	—	—	—	2500—	2 330	46
Median	21.1	50+	49.2	36.8	31.9	24.9	21.2	17.5	14.0	10.2	...	...	50+
Not mortgaged	9 077	1 050	1 699	860	844	1 392	1 016	1 233	688	295	15 283	18 512	735
Less than 10 percent	2 524	—	19	23	71	208	477	811	629	286	29 767	33 782	9
10 to 14 percent	2 110	18	87	180	271	661	435	391	58	9	18 869	19 697	24
15 to 19 percent	1 276	10	229	244	261	414	88	29	1	—	13 985	14 127	—
20 to 24 percent	869	32	352	236	161	77	9	2	—	—	10 535	10 640	33
25 to 29 percent	572	49	312	129	43	32	7	—	—	—	8 782	8 985	35
30 to 34 percent	436	129	236	42	29	—	—	—	—	—	6 794	6 973	48
35 percent or more	1 222	744	464	6	8	—	—	—	—	—	4 442	4 710	518
Not computed	68	68	—	—	—	—	—	—	—	—	2500—	—	68
Median	14.7	50+	27.6	19.7	16.5	13.7	10.4	10—	10—	10—	...	...	50+

Table A—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]*

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	21 745	3 962	5 305	2 894	2 273	3 512	1 838	1 342	452	167	11 387	13 031	3 938
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	8 703	286	1 709	1 268	1 079	2 077	1 146	763	287	88	15 020	16 490	392
15 to 24 years	1 934	84	542	442	240	429	154	33	10	—	11 929	12 737	110
25 to 34 years	3 279	63	485	577	499	885	449	264	32	25	15 073	16 284	127
35 to 44 years	1 303	44	73	100	134	375	232	244	93	8	18 850	20 346	51
45 to 64 years	1 409	35	185	78	98	307	296	212	145	53	20 020	21 978	56
65 years and over	778	60	424	71	108	81	15	10	7	2	8 847	10 292	48
Male householder, no wife present	5 193	861	1 225	738	592	829	403	384	95	66	11 729	13 564	913
15 to 24 years	1 708	329	558	239	145	229	112	70	12	14	9 770	11 540	506
25 to 34 years	1 674	161	291	311	252	321	170	139	29	—	13 234	14 289	202
35 to 44 years	590	55	114	69	50	124	44	72	32	30	15 188	18 869	45
45 to 64 years	797	131	145	73	112	140	73	86	22	15	13 605	15 250	71
65 years and over	424	185	117	46	33	15	4	17	—	7	5 813	8 300	89
Female householder, no husband present	7 849	2 815	2 371	888	602	606	289	195	70	13	7 065	8 844	2 633
15 to 24 years	1 885	653	639	251	117	115	59	34	11	6	6 832	8 374	869
25 to 34 years	1 749	355	558	292	187	173	104	62	18	—	9 696	10 685	468
35 to 44 years	708	125	248	66	135	81	30	13	10	—	9 617	10 764	225
45 to 64 years	1 322	328	445	175	118	124	56	59	17	—	8 852	10 208	285
65 years and over	2 185	1 354	481	104	45	113	40	27	14	7	4 414	6 329	786
Median age	32.3	50.1	30.7	28.4	30.5	31.0	33.2	37.1	43.2	45.1	...	...	29.9
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	10 464	1 767	2 687	1 603	1 119	1 591	798	633	201	65	11 213	12 742	2 116
1975 to 1978	6 981	1 126	1 618	853	872	1 217	627	445	142	81	12 188	13 751	1 044
1970 to 1974	2 068	500	479	224	120	372	172	142	38	21	10 614	12 805	327
1960 to 1969	1 341	356	316	119	91	195	148	55	61	—	9 974	12 475	267
1959 or earlier	891	213	205	95	71	137	93	67	10	—	10 724	12 154	184
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	21 038	3 714	5 175	2 822	2 206	3 406	1 807	1 301	440	167	11 444	13 113	3 728
0.50 or less	11 971	2 807	3 126	1 495	1 145	1 637	846	608	202	105	10 088	11 956	2 138
0.51 to 1.00	8 485	863	1 884	1 278	1 022	1 648	878	651	205	56	13 032	14 533	1 442
1.01 to 1.50	421	19	88	49	32	103	54	42	28	6	16 308	17 836	88
1.51 or more	161	25	77	—	7	18	29	—	5	—	8 371	11 908	60
Locking complete plumbing for exclusive use	707	248	130	72	67	106	31	41	12	—	9 072	10 612	210
0.50 or less	259	100	36	24	16	55	15	13	—	—	9 226	10 426	70
0.51 to 1.00	378	115	74	41	51	51	6	28	12	—	10 000	11 291	94
1.01 to 1.50	37	8	12	7	—	—	10	—	—	—	9 464	10 977	13
1.51 or more	33	25	8	—	—	—	—	—	—	—	4 150	3 886	33
SELECTED CHARACTERISTICS													
Heating equipment	21 740	3 960	5 302	2 894	2 273	3 512	1 838	1 342	452	167	11 389	13 033	3 936
Central heating system	19 686	3 605	4 755	2 605	2 069	3 151	1 696	1 207	445	153	11 423	13 087	3 527
Air conditioning	4 585	625	947	541	419	777	526	424	222	104	13 571	16 029	583
Central system	411	61	96	45	45	67	23	45	29	—	12 694	14 958	55
Vehicles available	18 005	1 960	4 091	2 669	2 098	3 431	1 826	1 318	452	160	12 837	14 497	2 323
1	11 518	1 666	3 309	1 945	1 356	1 854	760	458	119	51	11 008	12 079	1 642
2 or more	6 487	294	782	724	742	1 577	1 066	860	333	109	16 993	18 790	681
House heating fuel	21 740	3 960	5 302	2 894	2 273	3 512	1 838	1 342	452	167	11 389	13 033	3 936
Utility gas	3 733	423	1 068	602	459	614	261	236	42	28	11 559	13 194	499
Bottled, tank, or LP gas	694	138	223	70	97	76	81	5	4	—	9 720	10 925	163
Electricity	4 886	1 132	1 234	631	392	736	378	243	106	34	10 305	12 205	1 009
Fuel oil, kerosene, etc.	11 849	2 190	2 644	1 519	1 281	1 965	1 064	791	298	97	11 795	13 391	2 154
Other	578	77	133	72	44	121	54	67	2	8	12 898	14 195	111
Median rooms	4.0	3.3	3.8	4.0	4.2	4.3	4.6	4.9	5.4	4.3	...	...	3.7
Specified renter-occupied housing units													
21 105	3 897	5 119	2 852	2 223	3 363	1 746	1 299	441	165	11 347	12 985	3 873	
CONTRACT RENT													
Less than \$100	1 701	1 104	300	73	78	105	32	4	5	—	4 257	5 952	696
\$100 to \$149	2 845	638	922	313	303	344	152	137	30	6	9 138	10 768	649
\$150 to \$199	4 395	864	1 201	637	438	706	296	183	47	23	10 520	11 775	829
\$200 to \$249	5 450	651	1 467	891	671	964	447	252	86	21	11 703	12 834	771
\$250 to \$299	3 215	313	641	413	404	640	388	274	98	44	13 988	15 750	440
\$300 to \$349	1 193	72	208	124	141	226	188	183	38	13	15 907	17 493	124
\$350 to \$399	383	51	31	20	37	69	48	88	30	9	18 669	20 505	73
\$400 to \$499	304	39	16	45	7	45	57	43	37	15	20 000	21 350	71
\$500 or more	133	9	30	29	4	23	—	18	7	13	12 371	21 567	80
No cash rent	1 486	156	303	307	140	241	138	117	63	21	12 313	15 395	140
Median	\$207	\$156	\$199	\$213	\$219	\$219	\$234	\$252	\$260	\$270	...	...	\$178
GROSS RENT													
Less than \$100	1 087	883	144	9	19	28	4	—	—	—	3 829	4 331	543
\$100 to \$149	1 481	549	517	127	134	93	34	22	5	—	6 349	7 743	476
\$150 to \$199	2 514	607	790	357	196	302	145	71	25	21	9 165	10 792	534
\$200 to \$249	4 936	746	1 413	848	583	770	329	189	51	7	10 911	11 757	751
\$250 to \$299	4 762	544	1 180	608	637	931	464	286	77	35	12 692	13 847	751
\$300 to \$349	2 415	216	485	340	274	519	284	183	83	31	14 019	15 442	280
\$350 to \$399	1 094	87	118	112	146	211	167	189	55	9	16 641	18 179	133
\$400 to \$499	862	74	133	96	75	163	102	167	33	19	16 559	18 683	145
\$500 or more	468	35	36	48	19	105	79	75	49	22	19 559	22 681	120
No cash rent	1 486	156	303	307	140	241	138	117	63	21	12 313	15 395	140
Median	\$248	\$190	\$235	\$246	\$258	\$267	\$280	\$306	\$319	\$315	...	...	\$224
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	2 844	49	77	87	205	564	671	722	325	144	23 088	25 589	96
15 to 19 percent	3 130	123	162	232	346	1 240	609	365	53	—	17 482	17 955	128
20 to 24 percent	3 298	307	465	690	810	754	201	71	—	—	13 077	12 974	182
25 to 29 percent	2 293	248	601	629	391	332	76	16	—	—	11 182	11 223	199
30 to 34 percent	1 769	125	780	455	233	134	34	8	—	—	9 908	10 231	155
35 to 49 percent	2 735	342	1 827	369	89	91	17	—	—	—	7 906	8 091	448
50 percent or more	3 363	2 360	904	83	9	7	—	—	—	—	3 829	4 028	2 338
Not computed	1 673	343	303	307	140	241	138	117	63	21	11 551	13 618	327
Median	26.0	50+	37.4	27.1	23.0	19.0	16.1	13.8	10.5	10—	...	...	50+

Table A—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	17 414	608	1 201	2 337	2 612	2 581	4 062	1 826	1 367	820	388
PERSONS IN UNIT											
1 person	1 165	90	154	185	168	144	229	117	50	28	346
2 persons	4 265	223	284	554	695	682	999	466	213	149	378
3 persons	3 531	111	272	582	401	537	826	391	253	158	387
4 persons	4 722	115	266	548	724	723	1 145	479	456	266	399
5 persons	2 469	62	136	292	422	382	539	256	239	141	392
6 persons	862	7	56	139	109	82	237	74	120	38	414
7 persons	282	—	26	22	67	26	57	37	15	32	400
8 or more persons	118	—	7	15	26	5	30	6	21	8	414
Median	3.43	2.46	3.10	3.24	3.56	3.36	3.47	3.34	3.87	3.78	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	14 415	443	890	1 928	2 178	2 147	3 408	1 540	1 143	738	391
15 to 24 years	278	—	12	47	15	49	108	28	16	3	418
25 to 34 years	4 085	61	173	351	515	667	1 174	580	352	212	424
35 to 44 years	4 007	83	212	488	645	559	918	478	366	258	402
45 to 64 years	5 399	217	422	926	872	807	1 073	426	393	263	366
65 years and over	646	82	71	116	131	65	135	28	16	2	321
Male householder, no wife present	1 177	54	98	114	174	147	307	146	94	43	400
15 to 24 years	75	—	—	14	3	—	35	10	13	—	447
25 to 34 years	362	25	23	15	73	50	102	35	28	11	395
35 to 44 years	255	—	19	19	49	33	68	41	19	7	411
45 to 64 years	398	19	29	59	49	53	84	58	34	13	391
65 years and over	87	10	27	7	—	11	18	2	—	12	296
Female householder, no husband present	1 822	111	213	295	260	287	347	140	130	39	356
15 to 24 years	6	—	—	—	—	—	—	—	6	—	675
25 to 34 years	387	—	27	50	48	63	100	41	44	14	407
35 to 44 years	440	13	45	88	69	84	84	24	25	4	342
45 to 64 years	719	51	106	114	94	99	132	60	55	8	347
65 years and over	270	47	35	43	30	56	31	15	—	13	317
Median age	42.2	52.8	47.9	46.9	43.1	41.8	38.9	38.6	40.3	41.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	2 280	33	60	137	111	280	562	360	427	310	493
1975 to 1978	5 524	76	117	352	726	805	1 748	842	544	314	437
1970 to 1974	3 845	107	302	570	711	640	860	316	227	112	368
1960 to 1969	4 162	226	491	837	804	635	757	210	131	71	333
1959 or earlier	1 603	166	231	441	260	221	135	98	38	13	296
ROOMS											
1 to 3 rooms	211	42	38	27	27	33	37	—	2	5	297
4 rooms	1 396	118	223	223	208	220	261	112	25	6	332
5 rooms	3 546	199	279	683	618	583	741	282	112	49	350
6 rooms	4 918	139	357	778	860	860	1 127	445	247	105	369
7 rooms	3 385	59	167	349	485	482	902	441	325	175	414
8 or more rooms	3 958	51	137	277	414	403	994	546	656	480	469
Median	6.2	5.2	5.7	5.8	6.0	6.0	6.4	6.7	7.4	7.9	...
YEAR STRUCTURE BUILT											
1975 to March 1980	2 622	49	30	141	217	354	756	428	406	241	467
1970 to 1974	2 053	26	95	219	296	261	493	296	203	164	428
1960 to 1969	3 325	33	181	455	519	567	786	343	298	143	392
1950 to 1959	3 143	163	259	622	496	472	699	248	126	58	353
1940 to 1949	1 458	104	161	188	266	220	321	122	58	18	352
1939 or earlier	4 813	233	475	712	818	707	1 007	389	276	196	362
VALUE											
Less than \$10,000	53	25	—	8	7	7	6	—	—	—	259
\$10,000 to \$19,999	373	63	90	128	36	44	12	—	—	—	263
\$20,000 to \$29,999	1 108	119	183	232	251	215	91	17	—	—	304
\$30,000 to \$39,999	2 674	182	374	516	660	412	462	51	10	7	320
\$40,000 to \$49,999	4 246	142	308	698	743	698	1 087	420	114	12	367
\$50,000 to \$59,999	3 217	48	144	397	510	528	944	361	248	37	398
\$60,000 to \$79,999	3 302	27	84	281	322	421	972	631	417	147	451
\$80,000 to \$99,999	1 314	2	18	24	51	159	298	223	312	227	547
\$100,000 to \$149,999	844	—	—	19	63	37	161	105	229	230	624
\$150,000 or more	283	—	—	10	14	15	29	18	37	160	750+
Median	\$50 700	\$34 900	\$38 800	\$44 100	\$44 700	\$48 200	\$53 500	\$61 600	\$75 500	\$98 100	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	4 074	332	550	1 023	804	539	515	134	102	75	308
15 to 19 percent	3 901	103	281	603	743	653	926	332	168	92	367
20 to 24 percent	3 277	68	127	276	499	542	982	388	280	115	411
25 to 29 percent	2 079	23	59	137	196	306	608	354	261	135	457
30 to 34 percent	1 294	15	36	82	129	148	361	256	199	68	469
35 percent or more	2 735	59	148	216	229	379	656	357	357	334	447
Not computed	54	8	—	—	12	14	14	5	—	1	375
Median	21.1	13.8	15.9	16.2	18.3	20.8	23.0	25.8	27.6	29.7	...
SELECTED CHARACTERISTICS											
Heating equipment	17 414	608	1 201	2 337	2 612	2 581	4 062	1 826	1 367	820	388
Steam or hot water system	7 548	180	419	1 098	1 141	1 163	1 885	768	568	326	390
Central warm-air furnace or electric heat pump	4 483	217	470	676	805	579	868	414	250	204	356
Other built-in electric units	2 340	47	58	166	281	329	554	385	365	155	452
Floor, wall, or pipeless furnace	1 139	11	24	31	31	10	6	6	14	6	306
Other means	2 904	153	230	366	354	500	749	253	170	129	385
Air conditioning	4 903	129	279	576	700	752	1 216	579	424	248	401
Central system	207	7	5	6	4	18	59	33	31	44	514
1 or more individual room units	4 696	122	274	570	696	734	1 157	546	393	204	397
House heating fuel	17 414	608	1 201	2 337	2 612	2 581	4 062	1 826	1 367	820	388
Utility gas	1 156	44	56	142	195	150	266	129	145	29	397
Bottled, tank, or LP gas	1 129	5	13	27	19	9	15	13	16	12	353
Electricity	2 563	65	67	173	313	346	599	411	386	203	452
Fuel oil, kerosene, etc.	10 862	365	856	1 657	1 747	1 612	2 467	1 031	663	464	375
Other	2 704	129	209	338	338	464	715	242	157	112	386

Table A—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	9 077	35	103	369	872	1 207	2 932	2 003	1 556	183
PERSONS IN UNIT										
1 person -----	2 299	16	68	192	323	364	705	367	264	163
2 persons -----	4 405	7	22	122	427	556	1 549	1 001	721	184
3 persons -----	1 259	12	6	42	38	164	382	333	282	198
4 persons -----	638	—	—	—	67	73	203	166	129	194
5 persons -----	288	—	7	2	4	40	63	70	102	220
6 persons -----	120	—	—	3	13	10	27	47	20	207
7 persons -----	53	—	—	8	—	—	—	13	32	250+
8 or more persons -----	15	—	—	—	—	—	3	6	6	238
Median -----	2.01	1.71	1.26	1.46	1.76	1.93	1.99	2.13	2.21	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	5 461	7	27	141	440	660	1 796	1 351	1 039	191
15 to 24 years -----	10	—	—	—	—	3	7	—	—	164
25 to 34 years -----	135	—	—	13	19	18	40	38	7	172
35 to 44 years -----	328	—	—	13	33	35	96	84	67	193
45 to 64 years -----	2 741	7	13	53	201	358	830	748	531	194
65 years and over -----	2 247	—	14	62	187	246	823	481	434	187
Male householder, no wife present -----	887	10	30	122	118	125	232	161	89	158
15 to 24 years -----	8	—	—	—	—	—	—	8	—	225
25 to 34 years -----	39	—	5	9	6	—	6	6	7	123
35 to 44 years -----	75	4	1	12	18	17	2	7	14	129
45 to 64 years -----	313	—	6	33	34	55	85	64	36	167
65 years and over -----	452	6	18	68	60	53	139	76	32	158
Female householder, no husband present -----	2 729	18	46	106	314	422	904	491	428	175
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	41	—	—	—	2	4	4	17	14	231
35 to 44 years -----	86	—	—	—	—	18	28	11	29	195
45 to 64 years -----	841	12	11	25	97	103	284	156	153	180
65 years and over -----	1 761	6	35	81	215	297	588	307	232	171
Median age -----	64.7	61.1	70.6	68.4	66.1	64.8	65.8	62.4	63.8	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	301	—	—	31	13	28	68	75	86	207
1975 to 1978 -----	792	4	5	32	114	98	232	147	160	181
1970 to 1974 -----	883	13	22	36	93	74	194	253	198	202
1960 to 1969 -----	2 003	—	12	63	149	278	681	488	332	187
1959 or earlier -----	5 098	18	64	207	503	729	1 757	1 040	780	179
ROOMS										
1 to 3 rooms -----	274	10	46	66	66	57	15	8	6	106
4 rooms -----	1 365	—	14	111	223	261	495	220	41	157
5 rooms -----	2 201	7	16	113	264	349	766	458	228	173
6 rooms -----	2 521	12	20	57	160	310	863	674	425	191
7 rooms -----	1 367	—	—	19	112	113	439	342	342	200
8 or more rooms -----	1 349	6	7	3	47	117	354	301	514	223
Median -----	5.8	5.5	3.9	4.6	5.1	5.3	5.7	6.0	6.7	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	375	—	5	29	38	35	145	54	69	178
1970 to 1974 -----	401	6	8	13	29	71	82	90	102	195
1960 to 1969 -----	1 116	7	16	9	124	147	320	243	250	190
1950 to 1959 -----	2 060	—	7	60	132	211	711	563	376	194
1940 to 1949 -----	1 342	12	6	90	136	169	471	314	144	177
1939 or earlier -----	3 783	10	61	168	413	574	1 203	739	615	178
VALUE										
Less than \$10,000 -----	154	22	41	34	23	22	9	3	—	85
\$10,000 to \$19,999 -----	548	—	23	76	85	128	161	58	17	143
\$20,000 to \$29,999 -----	1 335	7	19	130	314	248	354	189	74	145
\$30,000 to \$39,999 -----	1 675	6	8	40	211	373	633	269	135	166
\$40,000 to \$49,999 -----	1 973	—	7	43	109	230	752	626	206	190
\$50,000 to \$59,999 -----	1 319	—	5	33	72	130	475	368	236	194
\$60,000 to \$79,999 -----	1 273	—	—	9	45	65	406	347	401	216
\$80,000 to \$99,999 -----	417	—	—	2	13	2	100	87	213	250+
\$100,000 to \$149,999 -----	285	—	—	2	—	9	41	40	193	250+
\$150,000 or more -----	98	—	—	—	—	—	1	16	81	250+
Median -----	\$43 900	\$10 000	\$12 800	\$25 800	\$30 600	\$35 700	\$43 700	\$47 700	\$63 400	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	2 524	17	49	131	243	382	891	423	388	175
10 to 14 percent -----	2 110	18	7	65	189	295	752	458	326	182
15 to 19 percent -----	1 276	—	10	51	119	133	379	359	225	193
20 to 24 percent -----	869	—	13	35	63	124	256	218	160	189
25 to 29 percent -----	572	—	9	22	51	87	125	147	131	197
30 to 34 percent -----	436	—	7	45	58	50	123	73	80	174
35 percent or more -----	1 222	—	4	10	143	131	381	314	239	192
Not computed -----	68	—	4	10	6	5	25	11	7	168
Median -----	14.7	10.1	10.4	13.7	15.0	13.7	13.7	16.6	16.3	...
SELECTED CHARACTERISTICS										
Heating equipment -----	9 077	35	103	369	872	1 207	2 932	2 003	1 556	183
Steam or hot water system -----	4 917	6	5	97	280	512	1 611	1 369	1 037	198
Central warm-air furnace or electric heat pump -----	2 642	—	24	154	350	443	917	436	318	169
Other built-in electric units -----	551	7	3	24	47	49	172	104	145	192
Floor, wall, or pipeless furnace -----	151	—	—	14	44	26	40	17	10	142
Other means -----	816	22	71	80	151	177	192	77	46	137
Air conditioning -----	2 232	4	—	39	151	210	669	556	603	204
Central system -----	120	—	—	—	6	2	31	23	58	246
1 or more individual room units -----	2 112	4	—	39	145	208	638	533	545	202
House heating fuel -----	9 077	35	103	369	872	1 207	2 932	2 003	1 556	183
Utility gas -----	486	—	7	—	56	89	145	103	75	178
Bottled, tank, or LP gas -----	202	—	21	8	19	25	61	35	33	173
Electricity -----	615	7	3	37	51	67	184	106	160	189
Fuel oil, kerosene, etc. -----	7 270	6	33	271	641	904	2 445	1 713	1 257	186
Other -----	504	22	39	42	105	122	97	46	31	134

Table A-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	35 894	4 622	3 806	5 882	9 231	12 353	21 745	1 768	3 010	2 836	4 481	9 650
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	26 245	3 770	2 945	4 520	6 792	8 218	8 703	701	1 072	1 164	2 234	3 532
15 to 24 years	567	199	101	88	1 73	1 06	1 934	156	257	348	563	610
25 to 34 years	5 349	1 403	810	567	1 044	1 525	3 279	276	408	407	961	1 227
35 to 44 years	5 456	922	780	1 111	1 101	1 542	1 303	136	87	124	362	594
45 to 64 years	10 850	1 029	944	2 136	3 344	3 397	1 409	105	164	173	224	743
65 years and over	4 023	217	310	618	1 230	1 648	778	28	156	112	124	358
Male householder, no wife present	3 198	368	350	480	695	1 305	5 193	445	744	623	871	2 510
15 to 24 years	172	55	28	33	13	43	1 708	210	313	190	323	672
25 to 34 years	620	93	87	90	134	216	1 674	94	181	243	350	806
35 to 44 years	444	74	68	80	107	115	590	42	78	67	110	293
45 to 64 years	1 105	121	95	186	293	410	797	40	74	61	62	540
65 years and over	857	25	72	91	148	521	424	59	78	62	26	199
Female householder, no husband present	6 451	484	511	882	1 744	2 830	7 849	622	1 194	1 049	1 376	3 608
15 to 24 years	71	16	12	18	12	13	1 885	208	238	172	403	864
25 to 34 years	635	79	94	117	145	200	1 749	110	268	202	376	793
35 to 44 years	723	107	91	120	165	240	708	38	105	80	201	284
45 to 64 years	2 186	173	170	333	639	871	1 322	49	136	136	240	660
65 years and over	2 836	109	144	294	783	1 506	2 185	217	346	459	156	1 007
Median age	50.8	38.3	42.9	49.9	55.1	55.2	32.3	30.3	32.3	32.8	29.5	34.3
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	3 875	1 585	520	523	469	778	10 464	1 198	1 495	1 365	2 260	4 146
1975 to 1978	9 149	3 037	1 190	1 109	1 575	2 238	6 981	570	1 059	891	1 475	2 986
1970 to 1974	6 358	—	2 096	1 103	1 349	1 810	2 068	—	456	294	324	994
1960 to 1969	7 658	—	—	3 147	2 016	2 495	1 341	—	—	286	242	813
1959 or earlier	8 854	—	—	—	3 822	5 032	891	—	—	—	180	711
ROOMS												
1 room	37	—	—	19	—	18	865	82	123	145	100	415
2 rooms	157	28	15	27	41	46	1 642	204	205	277	150	806
3 rooms	887	98	132	118	218	321	4 652	408	742	611	705	2 186
4 rooms	5 107	1 143	753	916	1 391	904	6 964	605	1 353	1 043	1 693	2 270
5 rooms	7 886	1 109	933	1 420	2 446	1 978	4 157	168	475	468	1 212	1 834
6 rooms	9 076	988	766	1 433	2 963	2 926	1 841	97	82	168	430	1 064
7 or more rooms	12 744	1 256	1 207	1 949	2 172	6 160	1 624	204	30	124	191	1 075
Median	5.9	5.4	5.6	5.8	5.7	6.5	4.0	3.8	3.8	3.9	4.3	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	35 448	4 598	3 788	5 867	9 123	12 072	21 038	1 705	2 923	2 755	4 361	9 294
0.50 or less	23 173	2 629	2 300	3 564	6 012	8 668	11 971	964	1 642	1 669	1 989	5 707
0.51 to 1.00	11 722	1 911	1 430	2 187	2 963	3 231	8 485	725	1 210	977	2 207	3 366
1.01 to 1.50	505	58	58	89	143	157	421	10	39	78	133	161
1.51 or more	48	—	—	27	5	16	161	6	32	31	32	60
Lacking complete plumbing for exclusive use	446	24	18	15	108	281	707	63	87	81	120	356
0.50 or less	324	—	11	2	83	228	259	14	64	26	20	135
0.51 to 1.00	101	24	7	6	19	45	378	24	15	55	87	197
1.01 to 1.50	15	—	—	7	—	8	37	—	—	—	13	24
1.51 or more	6	—	—	—	6	—	33	25	8	—	—	—
PERSONS IN UNIT												
1 person	5 333	500	426	735	1 431	2 241	7 258	642	1 017	1 040	1 005	3 554
2 persons	12 194	1 425	1 265	1 978	3 447	4 079	6 713	569	1 121	887	1 221	2 915
3 persons	6 423	857	689	1 057	1 764	2 056	3 688	258	462	424	1 030	1 514
4 persons	6 752	1 174	808	1 128	1 607	2 035	2 503	120	295	284	833	971
5 persons	3 359	490	476	656	575	1 162	1 020	93	76	113	290	448
6 or more persons	1 833	176	142	328	407	780	563	86	39	88	102	248
Median	2.57	2.95	2.81	2.72	2.42	2.46	2.04	1.93	1.94	1.93	2.51	1.94
Total persons	105 184	14 447	11 689	17 985	25 382	35 681	50 188	3 937	6 240	6 414	11 890	21 707
UNITS IN STRUCTURE												
1, detached or attached	30 102	3 462	2 677	4 898	8 806	10 259	4 556	288	197	594	1 648	1 829
2	1 780	44	54	53	210	1 419	3 871	108	155	263	676	2 669
3 and 4	575	20	32	15	34	474	5 013	230	206	538	1 350	2 689
5 to 9	219	35	11	23	28	122	3 170	288	442	357	470	1 613
10 to 49	169	63	23	6	22	55	3 952	626	1 513	766	276	771
50 or more	6	—	—	—	6	—	809	185	371	174	27	52
Mobile home or trailer, etc.	3 043	998	1 009	887	125	24	374	43	126	144	34	27
SELECTED CHARACTERISTICS												
Heating equipment	35 887	4 615	3 806	5 882	9 231	12 353	21 740	1 768	3 010	2 836	4 481	9 645
Steam or hot water system	15 689	1 010	504	2 622	4 947	6 606	8 271	254	738	961	1 350	4 968
Central warm-air furnace or electric heat pump	11 285	1 400	1 299	1 863	3 006	3 717	6 896	511	586	815	2 283	2 701
Other built-in electric units	3 428	1 110	1 189	673	197	259	4 132	919	1 480	858	281	594
Floor, wall, or pipeless furnace	412	37	35	35	118	187	387	4	51	59	81	192
Other means	5 073	1 058	779	689	963	1 584	2 054	80	155	143	486	1 190
Air conditioning	9 734	1 108	1 132	2 014	2 627	2 853	4 585	500	1 336	771	683	1 295
Central system	580	163	123	152	90	52	411	29	176	113	44	49
1 or more individual room units	9 154	945	1 009	1 862	2 537	2 801	4 174	471	1 160	658	639	1 246
House heating fuel	35 887	4 615	3 806	5 882	9 231	12 353	21 740	1 768	3 010	2 836	4 481	9 645
Utility gas	2 063	167	49	476	602	769	3 733	199	247	424	1 659	1 204
Bottled, tank, or LP gas	493	53	54	101	144	141	694	46	95	112	108	333
Electricity	3 793	1 224	1 273	753	221	322	4 886	1 092	1 707	985	433	669
Fuel oil, kerosene, etc.	25 339	2 199	1 717	3 945	7 491	9 987	11 849	378	903	1 275	2 174	7 119
Other	4 199	972	713	607	773	1 134	578	53	58	40	107	320
Income in 1979 below poverty level	2 002	242	174	189	491	906	3 938	273	623	587	679	1 776
Percent below poverty level	5.6	5.2	4.6	3.2	5.3	7.3	18.1	15.4	20.7	20.7	15.2	18.4
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	2 475	260	198	265	629	1 123	3 962	336	630	635	542	1 819
\$5,000 to \$9,999	4 083	324	378	660	1 070	1 651	5 305	373	707	756	1 291	2 178
\$10,000 to \$12,499	2 316	266	231	279	625	915	2 894	206	348	357	679	1 304
\$12,500 to \$14,999	2 639	351	260	336	651	1 041	2 273	235	337	209	415	1 077
\$15,000 to \$19,999	6 237	847	725	982	1 632	2 051	3 512	257	466	423	861	1 505
\$20,000 to \$24,999	5 922	922	646	909	1 546	1 899	1 838	166	268	176	332	896
\$25,000 to \$34,999	7 177	1 055	722	1 426	1 867	2 107	1 342	101	152	229	267	593
\$35,000 to \$49,999	3 602	390	478	745	901	1 088	452	57	80	51	71	193
\$50,000 or more	1 443	207	168	280	310	478	167	37	22	—	23	85
Median	\$20 153	\$21 420	\$20 807	\$21 918	\$20 025	\$18 629	\$11 387	\$12 124	\$11 207	\$10 189	\$11 500	\$11 587
Mean	\$22 262	\$23 066	\$23 324	\$24 541	\$21 672	\$20 991	\$13 031	\$14 122	\$12 867	\$12 068	\$13 220	\$13 078

Table A—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Occupied housing units	35 894	30 102	2 749	3 043
Condominium housing units	160	54	106	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER				
Married-couple families	26 245	22 660	1 651	1 934
15 to 24 years	567	305	45	217
25 to 34 years	5 349	4 626	307	416
35 to 44 years	5 456	4 864	325	267
45 to 64 years	10 850	9 513	645	692
65 years and over	4 023	3 352	329	342
Male householder, no wife present	3 198	2 404	369	425
15 to 24 years	172	85	36	51
25 to 34 years	620	421	98	101
35 to 44 years	444	369	56	19
45 to 64 years	1 105	835	110	160
65 years and over	857	694	69	94
Female householder, no husband present	6 451	5 038	729	684
15 to 24 years	71	15	28	28
25 to 34 years	635	482	67	86
35 to 44 years	723	553	63	107
45 to 64 years	2 186	1 721	224	241
65 years and over	2 836	2 267	347	222
Median age	50.8	50.7	53.2	49.7
YEAR HOUSEHOLDER MOVED INTO UNIT				
1979 to March 1980	3 875	2 838	315	722
1975 to 1978	9 149	7 142	673	1 334
1970 to 1974	6 358	5 326	415	617
1960 to 1969	7 658	6 905	407	346
1959 or earlier	8 854	7 891	939	24
ROOMS				
1 room	37	18	14	5
2 rooms	157	105	8	44
3 rooms	887	434	267	186
4 rooms	5 107	3 043	506	1 558
5 rooms	7 886	6 305	619	962
6 rooms	9 076	8 349	509	218
7 or more rooms	12 744	11 848	826	70
Median	5.9	6.1	5.4	4.3
PLUMBING FACILITIES BY PERSONS PER ROOM				
Complete plumbing for exclusive use	35 448	29 822	2 595	3 031
0.50 or less	23 173	19 376	1 788	2 009
0.51 to 1.00	11 722	10 001	771	950
1.01 to 1.50	505	426	26	53
1.51 or more	48	19	10	19
Lacking complete plumbing for exclusive use	446	280	154	12
0.50 or less	324	191	121	12
0.51 to 1.00	101	68	33	—
1.01 to 1.50	15	15	—	—
1.51 or more	6	6	—	—
BEDROOMS				
None	47	28	14	5
1	1 668	1 054	383	231
2	10 369	7 262	1 039	2 068
3	15 859	14 324	822	713
4	6 057	5 749	283	25
5 or more	1 894	1 685	208	1
HOUSEHOLD INCOME IN 1979				
Less than \$5,000	2 475	1 910	193	372
\$5,000 to \$9,999	4 083	2 937	473	673
\$10,000 to \$12,499	2 316	1 805	207	304
\$12,500 to \$14,999	2 639	2 112	204	323
\$15,000 to \$19,999	6 237	5 089	545	603
\$20,000 to \$24,999	5 922	5 124	397	401
\$25,000 to \$34,999	7 177	6 404	505	268
\$35,000 to \$49,999	3 602	3 367	154	81
\$50,000 or more	1 443	1 354	71	18
Median	\$20 153	\$21 060	\$17 758	\$13 835
Mean	\$22 262	\$23 263	\$19 314	\$15 023
SELECTED CHARACTERISTICS				
Heating equipment	35 887	30 095	2 749	3 043
Steam or hot water system	15 689	14 096	1 506	87
Central warm-air furnace or electric heat pump	11 285	8 057	646	2 582
Other built-in electric units	3 428	3 168	219	41
Floor, wall, or pipeless furnace	412	347	21	44
Other means	5 073	4 427	357	289
Air conditioning	9 734	8 050	771	913
Central system	580	380	26	174
Vehicles available	34 335	28 872	2 565	2 898
1	12 956	10 314	1 119	1 523
2 or more	21 379	18 558	1 446	1 375
House heating fuel	35 887	30 095	2 749	3 043
Utility gas	2 063	1 762	301	—
Bottled, tank, or LP gas	493	389	47	57
Electricity	3 793	3 492	236	65
Fuel oil, kerosene, etc.	25 339	20 626	1 974	2 739
Other	4 199	3 826	191	182
Water heating fuel	35 801	30 018	2 747	3 036
Utility gas	2 442	2 078	358	6
Bottled, tank, or LP gas	1 952	1 635	144	173
Electricity	16 828	13 161	1 021	2 646
Fuel oil, kerosene, etc.	14 233	12 825	1 197	211
Other	346	319	27	—
Family householder	29 797	25 565	2 004	2 228
With own children under 18 years	14 456	12 690	886	880
With own children under 6 years	4 830	4 131	276	423
Female householder, no husband present	2 726	2 243	278	205
With own children under 18 years	1 276	1 015	120	141
With own children under 6 years	211	129	32	50
Nonfamily householder	6 097	4 537	745	815
Income in 1979 below poverty level	2 002	1 566	159	277
Percent below poverty level	5.6	5.2	5.8	9.1

Owner-occupied housing units				Renter-occupied housing units								
Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.	
35 894	30 102	2 749	3 043	21 745	4 556	3 871	5 013	3 170	3 952	809	374	
160	54	106	-	120	11	9	12	22	58	8	-	
26 245	22 660	1 651	1 934	8 703	2 527	1 720	1 921	1 022	1 220	149	144	
567	305	45	217	1 934	355	260	566	268	377	34	74	
5 349	4 626	307	416	3 279	988	666	746	380	418	38	43	
5 456	4 864	325	267	1 303	496	263	288	126	105	15	10	
10 850	9 513	645	692	1 409	497	354	180	139	208	14	17	
4 023	3 352	329	342	778	191	177	141	109	112	48	-	
3 198	2 404	369	425	5 193	871	792	1 156	830	1 244	191	109	
172	85	36	51	1 708	231	221	379	257	509	91	20	
620	421	98	101	1 674	355	326	350	260	343	14	26	
444	369	56	19	590	120	79	132	97	122	21	19	
1 105	835	110	160	797	109	109	187	162	192	19	19	
857	694	69	94	424	56	57	108	54	78	46	25	
6 451	5 038	729	684	7 849	1 158	1 359	1 936	1 318	1 488	469	121	
71	15	28	28	1 885	191	241	424	460	437	102	30	
635	482	67	86	1 749	333	316	442	302	333	7	16	
723	553	63	107	708	180	155	182	64	84	4	39	
2 186	1 721	224	241	1 322	238	258	358	243	196	12	17	
2 836	2 267	347	222	2 185	216	389	530	249	438	344	19	
50.8	50.7	53.2	49.7	32.3	33.9	34.0	31.7	29.7	29.2	67.1	31.1	
3 875	2 838	315	722	10 464	2 008	1 487	2 363	1 760	2 362	293	191	
9 149	7 142	673	1 334	6 981	1 490	1 328	1 645	954	1 149	280	135	
6 358	5 326	415	617	2 068	424	402	455	247	302	206	32	
7 658	6 905	407	346	1 341	319	374	369	140	93	30	16	
8 854	7 891	939	24	891	315	280	181	69	46	-	-	
37	18	14	5	865	59	35	81	121	483	86	-	
157	105	8	44	1 642	60	144	372	426	391	222	27	
887	434	267	186	4 652	356	565	1 275	1 015	1 030	356	55	
5 107	3 043	506	1 558	6 964	1 046	1 255	1 687	1 093	1 632	107	144	
7 886	6 305	619	962	4 157	1 211	864	1 195	379	334	38	136	
9 076	8 349	509	218	1 841	779	693	276	62	22	-	9	
12 744	11 848	826	70	1 624	1 045	315	127	74	60	-	3	
5.9	6.1	5.4	4.3	4.0	5.1	4.4	4.0	3.5	3.5	2.8	4.2	
35 448	29 822	2 595	3 031	21 038	4 467	3 751	4 927	3 050	3 748	721	374	
23 173	19 376	1 788	2 009	11 971	2 446	2 123	2 741	1 804	2 102	533	222	
11 722	10 001	771	950	8 485	1 899	1 508	2 077	1 159	1 515	188	139	
505	426	26	53	161	112	105	86	57	48	-	13	
48	19	10	19	421	10	15	23	30	83	-	-	
446	280	154	12	707	89	120	86	120	204	88	-	
324	191	121	12	259	42	59	30	30	62	36	-	
101	68	33	-	378	39	55	56	69	140	19	-	
15	15	-	-	37	8	6	-	-	2	-	-	
6	6	-	-	33	-	-	-	-	-	33	-	
47	28	14	5	963	66	45	107	156	503	86	-	
1 668	1 054	383	231	6 649	590	1 018	1 824	1 354	1 238	554	71	
10 369	7 262	1 039	2 068	8 840	1 600	1 561	1 968	1 358	1 974	152	227	
15 859	14 324	822	713	3 935	1 479	968	943	242	210	17	76	
6 057	5 749	283	25	1 048	605	214	155	49	25	-	-	
1 894	1 685	208	1	310	216	65	16	11	2	-	-	
2 475	1 910	193	372	3 962	554	493	977	617	882	369	70	
4 083	2 937	473	673	5 305	896	769	1 438	809	1 044	257	92	
2 316	1 805	207	304	2 894	525	548	747	472	488	72	42	
2 639	2 112	204	323	2 273	450	452	513	368	415	23	52	
6 237	5 089	545	603	3 512	955	826	657	474	484	39	77	
5 922	5 124	397	401	1 838	526	362	337	256	318	16	23	
7 177	6 404	505	268	1 342	423	309	282	95	188	27	18	
3 602	3 367	154	81	452	180	89	44	48	85	6	-	
1 443	1 354	71	18	167	47	23	18	31	48	-	-	
\$20 153	\$21 060	\$17 758	\$13 835	\$11 387	\$14 183	\$13 194	\$10 306	\$10 842	\$10 256	\$5 551	\$11 488	
\$22 262	\$23 263	\$19 314	\$15 023	\$13 031	\$15 704	\$14 255	\$11 723	\$12 097	\$12 408	\$7 512	\$11 793	
35 887	30 095	2 749	3 043	21 740	4 551	3 871	5 013	3 170	3 952	809	374	
15 689	14 096	1 506	87	8 271	1 335	1 694	2 215	1 463	1 408	135	21	
11 285	8 057	646	2 582	6 896	2 096	1 324	1 626	752	677	119	302	
3 428	3 168	219	41	4 132	295	310	528	705	1 740	539	15	
412	347	21	44	387	122	55	109	54	40	-	7	
5 073	4 427	357	289	2 054	703	488	535	196	87	16	29	
9 734	8 050	771	913	4 585	817	513	682	452	1 802	237	82	
580	380	26	174	411	61	8	58	26	201	32	25	
34 335	28 872	2 565	2 898	18 005	4 176	3 406	3 934	2 504	3 216	424	345	
12 956	10 314	1 119	1 523	11 518	2 194	2 112	2 650	1 734	2 302	311	215	
21 379	18 558	1 446	1 375	6 487	1 982	1 294	1 284	770	914	113	130	
35 887	30 095	2 749	3 043	21 740	4 551	3 871	5 013	3 170	3 952	809	374	
2 063	1 762	301	-	3 733	921	489	1 305	598	376	44	-	
493	389	47	57	694	137	67	155	104	203	12	16	
3 793	3 492	236	65	4 886	403	366	645	798	2 022	637	15	
25 339	20 626	1 974	2 739	11 849	2 698	2 839	2 864	1 664	1 332	116	336	
4 199	3 826	191	182	578	392	110	44	6	19	-	7	
35 801	30 018	2 741	3 036	21 669	4 522	3 871	5 009	3 159	3 934	800	374	
2 442	2 078	358	6	4 373	1 054	619	1 360	662	639	39	-	
1 952	1 635	144	173	1 239	364	166	306	122	216	19	46	
16 828	13 161	1 021	2 646	8 664	1 839	1 601	1 324	1 030	1 917	667	286	
14 233	12 825	1 197	211	7 349	1 228	1 485	2 012	1 345	1 162	75	42	
346	319	27	-	44	37	-	7	-	-	-	-	
29 797	25 565	2 004	2 228	11 676	3 212	2 373	2 745	1 374	1 609	160	203	
14 456	12 690	886	880	6 958	2 118	1 397	1 721	726	792	56	148	
4 830	4 131	276	423	4 056	1 120	797	1 014	485	506	38	96	
2 726	2 243	278	205	2 441	533	523	726	315	280	11	53	
1 276	1 015	120	141	1 818	409	374	534	225	240	4	32	
211	129	32	50	737	136	130	239	123	104	-	5	
6 097	4 537	745	815	10 069	1 344	1 498	2 268	1 796	2 343	649	171	
2 002	1 566	159	277	3 938	645	524	966	635	872	238	58	
5.6	5.2	5.8	9.1	18.1	14.2	13.5	19.3	20.0	22.1	29.4	15.5	

Table A—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	35 894	5 333	12 194	6 423	6 752	3 359	1 226	432	175	2.57	105 184
Nonrelatives present	1 539	—	637	327	211	165	110	36	53	2.91	5 107
ROOMS											
1 to 3 rooms	1 081	534	386	99	54	8	—	—	—	1.52	1 956
4 rooms	5 107	1 404	2 407	818	375	82	13	—	8	1.98	10 893
5 rooms	7 886	1 309	3 120	1 447	1 352	474	123	47	14	2.34	20 633
6 rooms	9 076	1 046	2 973	1 923	1 786	906	293	118	31	2.77	27 396
7 rooms	5 832	510	1 679	1 133	1 383	800	249	65	13	3.14	18 910
8 or more rooms	6 912	530	1 629	1 003	1 802	1 089	548	202	109	3.66	25 396
Median	5.9	5.1	5.6	5.9	6.4	6.8	7.2	7.3	8.0	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	35 448	5 210	12 042	6 360	6 689	3 335	1 214	432	166	2.57	104 020
1.00 or less	34 895	5 210	12 037	6 337	6 635	3 260	1 078	267	71	2.53	100 868
1.01 to 1.50	505	—	—	11	54	67	136	165	72	6.39	2 858
1.51 or more	48	—	5	12	—	8	—	—	23	5.38	294
Lacking complete plumbing for exclusive use	446	123	152	63	63	24	12	—	9	2.16	1 164
1.00 or less	425	123	152	63	63	9	12	—	3	2.09	1 030
1.01 to 1.50	15	—	—	—	—	15	—	—	—	5.00	64
1.51 or more	6	—	—	—	—	—	—	—	6	8.00	70
UNITS IN STRUCTURE											
1, detached or attached	30 102	3 933	9 959	5 444	5 987	3 104	1 135	390	150	2.71	89 926
2 or more	2 749	662	937	426	467	149	70	28	10	2.26	7 896
Mobile home or trailer, etc.	3 043	738	1 298	553	298	106	21	14	15	2.10	7 362
VALUE											
Specified owner-occupied housing units	26 491	3 464	8 670	4 790	5 360	2 757	982	335	133	2.73	78 665
Less than \$10,000	207	88	48	30	10	31	—	—	—	1.82	482
\$10,000 to \$19,999	921	280	291	111	159	42	32	—	6	2.12	2 150
\$20,000 to \$29,999	2 443	499	863	358	339	234	88	50	12	2.34	5 854
\$30,000 to \$39,999	4 349	658	1 433	800	832	393	168	33	32	2.60	12 068
\$40,000 to \$49,999	6 219	772	2 070	1 319	1 126	651	169	91	21	2.70	18 257
\$50,000 to \$59,999	4 536	469	1 537	809	1 011	452	208	37	13	2.82	14 133
\$60,000 to \$79,999	4 575	448	1 406	845	1 055	560	170	65	26	3.01	14 914
\$80,000 to \$99,999	1 731	112	571	290	442	194	92	20	10	3.13	5 706
\$100,000 to \$149,999	1 129	97	353	136	316	161	40	19	7	3.34	3 585
\$150,000 or more	381	41	98	92	70	39	15	20	6	3.06	1 516
Median	\$48 500	\$42 900	\$48 000	\$48 400	\$51 900	\$50 500	\$51 400	\$49 500	\$43 900	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	35 894	5 333	12 194	6 423	6 752	3 359	1 226	432	175	2.57	105 184
Median income	\$20 153	\$8 471	\$18 649	\$21 990	\$24 168	\$24 517	\$27 163	\$29 659	\$35 625	...	...
Median selected monthly owner costs as percentage of household income	19.3	30.2	17.9	18.4	19.2	19.2	17.5	14.6	13.3	...	...
With a mortgage	21.1	34.0	21.3	21.6	20.4	20.0	18.4	14.9	13.4	...	...
Not mortgaged	14.7	28.4	14.0	10.1	10.5	10.8	10—	12.1	12.5	...	...
Income in 1979 below poverty level	2 002	782	503	290	227	155	28	4	13	1.94	...
Median income	\$3 300	\$2 793	\$3 481	\$3 539	\$4 438	\$4 034	\$6 389	\$11 250	\$7 321	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	50+	50+	50+	22.5	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	50+	50+	—	...	...
Not mortgaged	50+	50+	50+	44.2	45.0	50+	50+	—	22.5	...	...
Renter-occupied housing units	21 745	7 258	6 713	3 688	2 503	1 020	412	110	41	2.04	50 188
Nonrelatives present	3 414	—	2 105	702	340	147	96	14	10	2.31	9 177
ROOMS											
1 room	865	696	148	17	4	—	—	—	—	1.12	1 031
2 rooms	1 642	1 214	396	32	—	—	—	—	—	1.18	2 059
3 rooms	4 652	2 753	1 547	286	53	13	—	—	—	1.34	6 869
4 rooms	6 964	1 735	2 836	1 605	634	124	23	—	7	2.12	15 411
5 rooms	4 157	531	1 037	961	1 050	413	133	32	—	3.03	12 678
6 rooms	1 841	192	396	526	401	213	65	36	12	3.13	6 162
7 or more rooms	1 624	137	353	261	361	257	191	42	22	3.67	5 978
Median	4.0	3.1	3.9	4.4	5.0	5.4	6.3	6.1	6.6	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	21 038	6 906	6 506	3 628	2 447	998	403	110	40	2.06	48 825
1.00 or less	20 456	6 906	6 391	3 588	2 401	868	256	42	4	2.02	45 852
1.01 to 1.50	421	—	—	23	42	117	147	68	24	5.69	2 509
1.51 or more	161	—	115	17	4	13	—	—	12	2.20	464
Lacking complete plumbing for exclusive use	707	352	207	60	55	22	9	—	1	1.51	1 363
1.00 or less	637	352	174	51	—	15	—	—	—	1.40	1 112
1.01 to 1.50	37	—	—	9	—	7	9	—	1	4.36	191
1.51 or more	33	—	33	—	—	—	—	—	—	2.00	60
UNITS IN STRUCTURE											
1, detached or attached	4 556	903	1 173	989	822	414	193	45	17	2.70	13 137
2	3 871	990	1 179	829	544	178	113	33	5	2.30	9 942
3 and 4	5 013	1 757	1 491	837	572	278	48	17	13	2.00	11 541
5 to 9	3 170	1 244	1 170	365	257	79	46	9	—	1.79	6 280
10 to 49	3 952	1 666	1 424	564	239	40	7	6	6	1.72	7 404
50 or more	809	563	184	29	19	14	—	—	—	1.22	1 075
Mobile home or trailer, etc.	374	135	92	75	50	17	5	—	—	2.07	809
GROSS RENT											
Specified renter-occupied housing units	21 105	7 103	6 583	3 557	2 353	980	388	100	41	2.02	48 537
Less than \$100	1 087	974	55	34	6	9	7	2	—	1.06	1 360
\$100 to \$149	1 481	789	459	117	46	49	21	—	—	1.44	2 487
\$150 to \$199	2 514	1 269	661	280	213	76	15	—	—	1.49	4 680
\$200 to \$249	4 936	1 878	1 604	731	482	174	42	25	—	1.87	10 401
\$250 to \$299	4 762	1 219	1 840	936	531	154	62	13	7	2.13	10 947
\$300 to \$349	2 415	404	909	596	331	106	59	10	—	2.38	6 255
\$350 to \$399	1 094	98	358	278	188	112	49	11	—	2.83	3 398
\$400 to \$499	862	200	229	185	102	39	20	5	—	3.15	3 004
\$500 or more	468	34	81	99	70	109	53	6	16	3.79	1 951
No cash rent	1 486	356	416	257	301	89	41	13	13	2.43	4 054
Median	\$248	\$209	\$258	\$274	\$275	\$294	\$322	\$317	\$500+	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	21 745	7 258	6 713	3 688	2 503	1 020	412	110	41	2.04	50 188
Median income	\$11 387	\$7 075	\$12 603	\$13 600	\$14 278	\$16 097	\$18 321	\$22 031	\$18 125	...	...
Median gross rent as percentage of household income	25.0	29.6	24.6	24.1	23.8	22.5	21.6	18.1	28.8	...	...
Income in 1979 below poverty level	3 938	1 712	1 053	518	409	133	81	19	13	1.74	...
Median income	\$3 569	\$2 792	\$3 682	\$4 786	\$5 454	\$6 507	\$8 472	\$8 472	\$7 321	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	50+	40.9	50+	50+	...	...

Table A — 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

The SMSA	Married-couple families																Male householder, no wife present					Female householder, no husband present					Median age																											
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years					65 years and over					15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years					65 years and over								
	Total					15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years					65 years and over					15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years					65 years and over			
Owner-occupied housing units																		Renter-occupied housing units																		Total																		
PERSONS IN UNIT																		PERSONS IN UNIT																		PERSONS IN UNIT																		
1 person																		1 person																		1 person																		
2 persons																		2 persons																		2 persons																		
3 persons																		3 persons																		3 persons																		
4 persons																		4 persons																		4 persons																		
5 persons																		5 persons																		5 persons																		
6 or more persons																		6 or more persons																		6 or more persons																		
Median																		Median																		Median																		
Total persons																		Total persons																		Total persons																		
35 894																		50 188																		35 894																		
5 333																		7 258																		5 333																		
12 194																		6 713																		12 194																		
6 423																		3 688																		6 423																		
2 088																		2 503																		2 088																		
1 833																		1 020																		1 833																		
3 62																		563																		3 62																		
18 974																		2 04																		18 974																		
5 320																		5 223																		5 320																		
5 417																		10 888																		5 417																		
10 765																		4 407																		10 765																		
3 926																		1 621																		3 926																		
172																		3 172																		172																		
603																		2 617																		603																		
440																		929																		440																		
1 090																		1 086																		1 090																		
817																		480																		817																		
71																		3 585																		71																		
633																		3 941																		633																		
723																		2 054																		723																		
2 118																		2 157																		2 118																		
2 786																		2 484																		2 786																		
50.8																		32.3																		50.8																		
65.1																		45.4																		65.1																		
48.1																		28.8																		48.1																		
38.9																		31.6																		38.9																		
44.2																		37.5																		44.2																		
...																																			
50.6																		32.3																		50.6																		
59.1																		31.6																		59.1																		
56.3																		24.1																		56.3																		
50.2																		32.3																		50.2																		
48.9																		45.4																		48.9																		
39.3																		28.8																		39.3																		
36.1																		31.6																		36.1																		
40.7																		37.5																		40.7																		
34.7																		37.5																		34.7																		
64.7																		45.4																		64.7																		
66.2																		28.8																		66.2																		
71.2																		31.6																		71.2																		
70.8																		37.5																		70.8																		
...																																			
32.3																		32.3																		32.3																		
45.4																		45.4																		45.4																		
28.7																		28.7																		28.7																		
28.8																		28.8																		28.8																		
31.6																		31.6																		31.6																		
35.4																		35.4																		35.4																		
37.5																		37.5																		37.5																		
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24.1																		24.1																		24.1																		
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35.6																		35.6																		35.6																		
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30.8																		30.8																		30.8																		
29.9																		29.9																		29.9																		
28.9																		28.9																		28.9																		
29.7																		29.7																		29.7																		
53.4																		53.4																		53.4																		
29.2																		29.2																		29.2																		
...																																			

Table A—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	5 333	1 958	81	372	214	649	642	3 375	37	143	85	1 066	2 044
PLUMBING FACILITIES													
Complete plumbing for exclusive use	5 210	1 895	81	355	210	647	602	3 315	37	141	85	1 046	2 006
Lacking complete plumbing for exclusive use	123	63	—	17	4	2	40	60	—	2	—	20	38
UNITS IN STRUCTURE													
1, detached or attached	3 933	1 436	34	255	166	466	515	2 497	—	99	45	743	1 610
2 or more	662	258	22	72	35	79	50	404	19	18	6	135	226
Mobile home or trailer, etc.	738	264	25	45	13	104	77	474	18	26	34	188	208
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	1 537	355	—	42	28	78	207	1 182	6	16	3	232	925
\$5,000 to \$9,999	1 598	445	44	48	20	120	213	1 153	18	42	22	395	676
\$10,000 to \$12,499	522	185	11	28	31	55	60	337	—	18	19	148	152
\$12,500 to \$14,999	497	245	18	82	8	52	85	252	13	14	21	91	113
\$15,000 to \$19,999	550	258	—	69	37	119	33	292	—	33	14	161	84
\$20,000 to \$24,999	264	215	8	71	47	76	13	49	—	6	6	6	31
\$25,000 to \$34,999	236	142	—	20	17	87	18	94	—	14	—	33	47
\$35,000 to \$49,999	65	55	—	4	6	45	—	10	—	—	—	—	10
\$50,000 or more	64	58	—	8	20	17	13	6	—	—	—	—	6
Median	\$8 471	\$12 419	\$9 735	\$14 573	\$16 724	\$15 903	\$7 298	\$7 032	\$8 750	\$11 875	\$12 303	\$8 743	\$5 657
Mean	\$10 886	\$15 071	\$11 035	\$16 279	\$20 302	\$18 005	\$10 171	\$8 458	\$8 940	\$12 378	\$11 727	\$9 443	\$7 525
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	3 464	1 220	32	244	139	407	398	2 244	—	86	43	667	1 448
With a mortgage	1 165	622	32	209	100	222	59	543	—	76	34	270	163
Less than \$200	90	42	—	19	—	13	10	48	—	—	—	15	33
\$200 to \$249	154	65	—	6	10	29	20	89	—	7	6	53	23
\$250 to \$299	185	88	14	10	19	44	1	97	—	—	11	48	38
\$300 to \$349	168	107	3	38	30	36	—	61	—	6	15	23	17
\$350 to \$399	144	76	—	34	17	20	5	68	—	—	—	42	26
\$400 to \$499	229	132	15	61	5	33	18	97	—	29	—	55	13
\$500 to \$599	117	70	—	28	12	28	2	47	—	12	—	27	8
\$600 to \$749	50	23	—	5	7	11	—	27	—	22	—	5	—
\$750 or more	28	19	—	8	—	8	3	9	—	—	2	2	5
Median	\$346	\$356	\$333	\$396	\$335	\$335	\$249	\$331	—	\$487	\$300	\$341	\$284
Not mortgaged	2 299	598	—	35	39	185	339	1 701	—	10	9	397	1 285
Less than \$50	16	10	—	—	4	—	6	6	—	—	—	—	6
\$50 to \$74	68	22	—	5	—	6	11	46	—	—	—	11	35
\$75 to \$99	192	107	—	9	12	18	68	85	—	—	—	20	65
\$100 to \$124	323	75	—	2	5	25	43	248	—	2	—	60	186
\$125 to \$149	364	95	—	—	11	31	53	269	—	4	—	52	213
\$150 to \$199	705	153	—	6	—	57	90	552	—	—	3	142	407
\$200 to \$249	367	95	—	6	7	30	52	272	—	—	6	51	215
\$250 or more	264	41	—	7	—	18	16	223	—	4	—	61	158
Median	\$163	\$147	—	\$163	\$117	\$161	\$145	\$168	—	\$144	\$213	\$170	\$167
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	30.2	23.5	34.2	31.8	18.9	19.3	24.5	34.2	—	44.5	32.4	35.4	33.7
With a mortgage	34.0	27.6	34.2	32.1	20.9	24.0	42.9	46.6	—	45.8	31.3	47.9	50+
Not mortgaged	28.4	19.8	—	30.6	12.5	15.6	24.0	31.7	—	23.1	50+	26.8	32.5
Income in 1979 below poverty level	782	186	—	32	22	64	68	596	6	16	3	169	402
Percent below poverty level	14.7	9.5	—	8.6	10.3	9.9	10.6	17.7	16.2	11.2	3.5	15.9	19.7
Renter-occupied housing units	7 258	3 078	665	1 076	359	596	382	4 180	722	665	119	769	1 905
PLUMBING FACILITIES													
Complete plumbing for exclusive use	6 906	2 843	576	1 033	331	532	371	4 063	682	659	110	762	1 850
Lacking complete plumbing for exclusive use	352	235	89	43	28	64	11	117	40	6	9	7	55
UNITS IN STRUCTURE													
1, detached or attached	903	433	68	226	36	64	39	470	63	96	28	116	167
2	990	374	80	144	41	57	52	616	50	109	13	127	317
3 and 4	1 757	773	175	246	109	140	103	984	136	126	33	236	453
5 to 9	1 244	544	78	214	57	145	50	700	187	174	4	137	198
10 to 49	1 666	729	195	228	76	158	72	937	204	140	27	141	425
50 or more	563	149	55	8	21	19	46	414	63	7	—	12	332
Mobile home or trailer, etc.	135	76	14	10	19	13	20	59	19	13	14	—	13
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	2 667	687	175	145	55	131	181	1 980	309	80	40	257	1 294
\$5,000 to \$9,999	2 149	812	279	206	85	128	114	1 337	274	285	47	311	420
\$10,000 to \$12,499	893	468	109	224	39	60	36	425	101	136	5	109	74
\$12,500 to \$14,999	581	377	39	184	44	83	27	204	38	87	8	47	24
\$15,000 to \$19,999	557	412	46	202	77	82	5	145	—	59	14	32	40
\$20,000 to \$24,999	200	147	10	73	27	33	4	53	—	18	—	13	22
\$25,000 to \$34,999	139	124	7	37	16	56	8	15	—	—	—	—	15
\$35,000 to \$49,999	39	25	—	5	6	14	—	14	—	—	5	—	9
\$50,000 or more	33	26	—	10	9	7	—	7	—	—	—	—	7
Median	\$7 075	\$10 214	\$8 244	\$12 087	\$12 528	\$11 625	\$5 301	\$5 356	\$5 798	\$9 538	\$7 321	\$7 154	\$4 207
Mean	\$8 648	\$11 316	\$8 240	\$12 199	\$14 582	\$13 669	\$7 444	\$6 684	\$5 998	\$9 603	\$9 427	\$7 430	\$5 452
GROSS RENT													
Specified renter-occupied housing units	7 103	2 994	661	1 034	350	588	361	4 109	722	659	119	730	1 879
Less than \$100	974	162	27	—	20	30	84	812	24	—	—	84	703
\$100 to \$149	789	371	69	69	50	120	63	418	60	19	21	62	256
\$150 to \$199	1 269	566	134	178	64	137	54	702	176	84	13	181	248
\$200 to \$249	1 878	906	204	372	95	166	69	972	286	304	21	149	212
\$250 to \$299	1 219	589	168	254	60	82	25	630	107	148	31	130	214
\$300 to \$349	404	147	14	80	12	13	28	257	38	56	19	57	87
\$350 to \$399	98	67	7	46	14	—	—	31	6	—	—	7	12
\$400 to \$499	82	51	16	19	11	5	—	31	12	6	—	2	4
\$500 or more	34	16	—	8	8	—	—	18	—	7	—	11	—
No cash rent	356	118	22	8	15	35	38	238	13	28	7	47	143
Median	\$209	\$219	\$227	\$233	\$225	\$194	\$163	\$200	\$214	\$237	\$254	\$206	\$125
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	29.6	25.6	35.5	24.4	21.8	20.3	27.9	33.2	44.7	30.2	39.7	32.8	30.5
Income in 1979 below poverty level	1 712	457	136	129	36	71	85	1 255	238	62	30	188	737
Percent below poverty level	23.6	14.8	20.5	12.0	10.0	11.9	22.3	30.0	33.0	9.3	25.2	24.4	38.7

Table A—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA					The SMSA				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units -----	479	145	212	122	Vacant for rent housing units -----	1 267	760	288	219
ROOMS					ROOMS				
1 to 3 rooms -----	23	6	11	6	1 room -----	156	107	45	4
4 rooms -----	126	27	70	29	2 rooms -----	108	72	18	18
5 rooms -----	76	18	44	14	3 rooms -----	301	164	60	77
6 rooms -----	130	46	52	32	4 rooms -----	438	288	80	70
7 rooms -----	30	15	6	9	5 rooms -----	117	73	31	13
8 or more rooms -----	94	33	29	32	6 rooms -----	77	34	34	9
Median -----	5.6	6.0	5.1	5.9	7 or more rooms -----	70	22	20	28
					Median -----	3.7	3.6	3.8	3.6
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use -----	473	145	212	116	Complete plumbing for exclusive use -----	1 177	723	250	204
Lacking complete plumbing for exclusive use -----	6	—	—	6	Lacking complete plumbing for exclusive use -----	90	37	38	15
BEDROOMS					BEDROOMS				
None -----	6	6	—	—	None -----	156	107	45	4
1 -----	22	2	20	56	1 -----	454	249	88	117
2 -----	195	49	90	56	2 -----	489	338	99	52
3 -----	186	74	72	26	3 -----	126	60	25	41
4 -----	61	14	21	—	4 -----	28	6	17	5
5 or more -----	9	—	9	—	5 or more -----	14	—	14	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980 -----	171	66	44	61	1975 to March 1980 -----	160	115	36	9
1970 to 1974 -----	50	6	31	13	1970 to 1974 -----	128	74	32	22
1960 to 1969 -----	45	10	21	14	1960 to 1969 -----	145	104	31	10
1950 to 1959 -----	31	18	13	—	1950 to 1959 -----	119	88	9	22
1940 to 1949 -----	52	9	32	23	1940 to 1949 -----	82	56	7	19
1939 or earlier -----	130	36	71	—	1939 or earlier -----	633	323	173	137
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached -----	353	104	161	88	1, detached or attached -----	193	118	41	34
2 or more -----	76	27	29	20	2 -----	207	66	75	66
Mobile home or trailer -----	50	14	22	14	3 and 4 -----	215	123	47	45
HEATING EQUIPMENT					5 to 9 -----	317	203	52	62
Central heating system -----	454	129	203	122	10 to 49 -----	296	223	61	12
Other means -----	25	16	9	—	50 or more -----	14	14	—	—
None -----	—	—	—	—	Mobile home or trailer -----	25	13	12	—
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units -----	322	104	147	71	Specified vacant for rent housing units -----	1 259	754	288	217
Less than \$10,000 -----	6	—	—	6	Less than \$100 -----	61	16	14	31
\$10,000 to \$19,999 -----	10	5	—	5	\$100 to \$149 -----	135	80	42	13
\$20,000 to \$29,999 -----	20	5	15	—	\$150 to \$199 -----	292	170	65	57
\$30,000 to \$39,999 -----	25	11	—	14	\$200 to \$249 -----	344	211	91	42
\$40,000 to \$49,999 -----	48	8	30	12	\$250 to \$299 -----	276	162	61	53
\$50,000 to \$59,999 -----	39	7	20	12	\$300 to \$399 -----	135	106	15	14
\$60,000 to \$79,999 -----	76	33	43	24	\$400 or more -----	16	9	—	7
\$80,000 to \$99,999 -----	84	35	25	—	Median -----	\$219	\$224	\$211	\$208
\$100,000 or more -----	14	—	14	—					
Median -----	\$63 100	\$72 000	\$63 500	\$50 300					

Table A—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
The SMSA															
Total -----	322	6	30	73	199	14	63 100		1 259	61	427	620	135	16	219
PLUMBING FACILITIES															
Complete plumbing for exclusive use -----	316	—	30	73	199	14	63 800		1 169	41	375	602	135	16	224
Lacking complete plumbing for exclusive use -----	6	6	—	—	—	—	10000—		90	20	52	18	—	—	157
BEDROOMS															
None -----	—	—	—	—	—	—	—		156	11	89	56	—	—	190
1 -----	17	—	15	—	2	—	25 700		454	32	151	254	17	—	211
2 -----	92	6	5	33	48	—	60 800		489	13	145	226	96	9	237
3 -----	156	—	10	40	92	14	62 800		118	5	25	59	22	7	266
4 -----	48	—	—	—	48	—	88 500		28	—	17	11	—	—	174
5 or more -----	9	—	—	—	9	—	57 500		14	—	—	14	—	—	238
YEAR STRUCTURE BUILT															
1975 to March 1980 -----	97	—	—	17	80	—	83 800		160	—	16	63	72	9	301
1970 to 1974 -----	15	—	—	—	15	—	87 900		128	9	20	85	14	—	237
1960 to 1969 -----	38	6	6	18	8	—	42 700		145	3	43	89	10	—	238
1950 to 1959 -----	31	—	—	8	23	—	76 300		113	—	39	56	18	—	216
1940 to 1949 -----	49	—	—	17	32	—	59 200		82	—	61	21	—	—	179
1939 or earlier -----	92	—	24	13	41	14	54 100		631	49	248	306	21	7	204
UNITS IN STRUCTURE															
1, detached or attached -----	322	6	30	73	199	14	63 100		185	3	56	85	41	—	248
2 or more -----	—	—	—	—	—	—	—		1 049	55	361	535	91	7	215
Mobile home or trailer -----	—	—	—	—	—	—	—		25	3	10	—	3	9	189

Table B — 1. Value of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Dover city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	3 502	20	89	362	689	1 103	592	409	126	95	17	45 700	48 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	2 704	12	32	230	499	900	515	313	111	83	9	46 700	50 200
15 to 24 years -----	45	—	—	—	14	27	4	—	—	—	—	43 300	42 500
25 to 34 years -----	601	—	4	45	108	236	132	69	7	—	—	46 000	47 100
35 to 44 years -----	500	7	10	20	98	118	159	46	18	24	—	49 800	51 700
45 to 64 years -----	1 212	—	10	113	219	403	175	156	86	41	9	47 100	52 500
65 years and over -----	346	5	8	52	60	116	45	42	—	18	—	43 300	46 600
Male householder, no wife present -----	256	—	16	62	50	52	28	26	8	6	8	40 000	46 700
15 to 24 years -----	11	—	—	—	—	—	—	11	—	—	—	63 900	64 300
25 to 34 years -----	31	—	8	—	4	19	—	—	—	—	—	45 900	36 500
35 to 44 years -----	31	—	—	7	11	13	—	—	—	—	—	37 500	36 400
45 to 64 years -----	121	—	—	22	29	14	19	15	—	6	8	48 400	57 600
65 years and over -----	62	—	8	33	6	6	9	—	8	—	—	27 700	32 600
Female householder, no husband present -----	542	8	41	70	140	151	49	70	7	6	—	40 600	41 800
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	28	—	—	—	5	11	6	6	—	—	—	48 300	49 100
35 to 44 years -----	46	8	4	4	6	14	—	10	—	—	—	40 400	36 100
45 to 64 years -----	167	—	11	23	31	66	11	18	7	—	—	41 800	42 700
65 years and over -----	301	—	26	43	98	60	32	36	—	6	—	38 500	41 500
Median age -----	51.7	38.3	64.4	61.0	53.8	51.1	44.6	49.0	53.6	50.1	56.5	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	289	—	12	13	24	117	65	25	22	11	—	48 400	53 000
1975 to 1978 -----	689	—	4	56	153	178	136	101	41	12	8	47 800	52 300
1970 to 1974 -----	572	8	6	37	89	197	113	81	13	24	4	47 900	52 000
1960 to 1969 -----	772	7	9	98	163	233	85	102	33	37	5	44 200	50 000
1959 or earlier -----	1 180	5	58	158	260	378	193	100	17	11	—	42 900	43 000
ROOMS													
1 to 3 rooms -----	31	—	—	14	11	—	6	—	—	—	—	30 700	33 400
4 rooms -----	238	5	25	52	70	57	23	—	—	6	—	33 900	35 900
5 rooms -----	765	—	18	86	212	318	85	34	7	5	—	42 300	42 100
6 rooms -----	1 156	8	20	152	223	420	203	112	12	6	—	45 300	45 000
7 rooms -----	704	7	8	23	67	209	184	158	30	18	—	51 800	53 600
8 or more rooms -----	608	—	18	35	106	99	91	105	77	60	17	54 500	63 900
Median -----	6.1	6.1	5.6	5.7	5.7	5.9	6.4	6.9	7.8	8.2	8.5+	...	...
BEDROOMS													
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1 -----	66	5	11	12	18	14	6	—	—	—	—	32 300	31 400
2 -----	756	—	31	93	167	268	105	74	7	11	—	43 400	44 100
3 -----	1 884	8	25	214	369	640	337	189	53	37	12	45 400	47 900
4 -----	638	7	22	17	96	158	124	126	66	17	5	51 000	56 100
5 or more -----	158	—	—	26	39	23	20	20	—	30	—	44 700	57 000
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	245	—	—	5	24	55	88	34	22	17	—	55 800	60 100
1970 to 1974 -----	149	—	6	7	—	45	38	37	—	12	4	52 800	61 400
1960 to 1969 -----	622	—	8	21	127	231	56	92	56	31	—	46 600	54 200
1950 to 1959 -----	1 044	—	20	41	238	389	188	132	23	13	—	46 700	48 200
1940 to 1949 -----	444	5	17	61	108	123	92	27	11	—	—	42 000	42 500
1939 or earlier -----	998	15	38	227	192	260	130	87	14	22	13	40 800	43 800
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	226	—	27	29	53	67	26	17	7	—	—	41 000	40 900
\$5,000 to \$9,999 -----	268	5	21	69	44	53	43	27	—	6	—	38 600	40 200
\$10,000 to \$12,499 -----	198	8	—	45	56	40	25	16	—	—	8	38 100	44 200
\$12,500 to \$14,999 -----	212	—	13	33	11	93	34	17	5	6	—	44 900	45 600
\$15,000 to \$19,999 -----	548	—	4	63	184	158	99	30	—	6	4	41 800	44 100
\$20,000 to \$24,999 -----	680	—	12	68	150	261	109	64	—	16	—	45 000	45 700
\$25,000 to \$34,999 -----	797	7	—	32	148	284	150	139	24	13	—	47 100	50 600
\$35,000 to \$49,999 -----	482	—	12	23	38	135	100	81	59	34	—	52 300	60 000
\$50,000 or more -----	91	—	—	—	5	12	6	18	31	14	5	87 500	83 000
Median -----	\$22 167	\$11 563	\$9 375	\$15 278	\$19 886	\$22 863	\$23 246	\$26 269	\$42 018	\$35 121	\$15 313	...	...
Mean -----	\$23 125	\$14 249	\$13 861	\$16 281	\$20 195	\$22 720	\$24 113	\$27 003	\$43 114	\$35 710	\$26 731	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	2 240	15	28	146	424	772	425	263	93	70	4	47 100	50 400
Less than 15 percent -----	555	—	12	17	103	215	121	46	34	7	—	46 900	49 500
15 to 19 percent -----	451	7	—	27	115	151	69	63	13	6	—	46 300	48 500
20 to 24 percent -----	442	—	8	59	87	100	91	56	32	9	—	46 300	49 400
25 to 29 percent -----	241	—	4	8	35	109	23	30	14	18	—	47 400	54 900
30 to 34 percent -----	188	8	4	5	12	93	27	32	—	7	—	47 900	50 100
35 percent or more -----	346	—	—	30	64	104	85	36	—	23	4	47 900	52 700
Not computed -----	17	—	—	—	8	—	9	—	—	—	—	55 300	48 100
Median -----	21.2	30.3	21.3	22.5	19.6	21.0	21.0	22.0	19.8	28.6	50+	...	...
Not mortgaged -----	1 262	5	61	216	265	331	167	146	33	25	13	42 200	45 600
Less than 10 percent -----	312	—	4	49	59	83	33	58	14	7	5	44 700	50 500
10 to 14 percent -----	288	—	8	38	91	68	39	24	7	13	—	41 000	46 700
15 to 19 percent -----	202	—	11	23	39	91	27	6	—	5	—	41 900	41 500
20 to 24 percent -----	137	—	4	26	26	37	27	12	5	—	—	43 500	44 300
25 to 29 percent -----	79	—	—	7	18	23	14	17	—	—	—	44 300	46 000
30 to 34 percent -----	69	5	7	32	—	6	7	4	—	—	8	25 800	46 400
35 percent or more -----	175	—	27	41	32	23	20	25	7	—	—	36 700	40 300
Not computed -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Median -----	15.8	32.5	32.5	19.6	14.0	15.8	17.1	13.1	11.8	12.1	30.9	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	3 497	20	84	362	689	1 103	592	409	126	95	17	45 700	48 700
1.01 or more persons per room -----	62	—	—	15	13	16	13	5	—	—	—	45 900	41 800
Lacking complete plumbing for exclusive use -----	5	—	5	—	—	—	—	—	—	—	—	12 500	12 500
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment -----	3 502	20	89	362	689	1 103	592	409	126	95	17	45 700	48 700
Central heating system -----	3 182	20	89	343	619	1 044	524	356	93	77	17	45 200	47 800
Air conditioning -----	1 128	8	16	91	150	405	186	183	35	54	—	47 600	51 800
Central system -----	54	—	6	13	7	—	5	11	12	—	—	51 000	50 900
Income in 1979 below poverty level -----	210	—	33	19	44	59	31	17	7	—	—	42 300	40 800
Percent below poverty level -----	6.0	—	37.1	5.2	6.4	5.3	5.2	4.2	5.6	—	—	...	...

Table B—2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Dover city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	3 883	256	315	445	873	1 134	514	120	67	51	108	250
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	1 280	10	66	104	267	498	208	54	22	19	32	266
15 to 24 years.....	374	8	23	17	93	174	59	—	—	—	—	260
25 to 34 years.....	436	2	7	22	71	202	94	34	4	—	—	278
35 to 44 years.....	118	—	10	18	21	25	10	16	14	4	—	269
45 to 64 years.....	226	—	8	24	62	66	33	4	—	15	10	260
65 years and over.....	126	—	18	23	20	31	12	—	—	—	22	239
Male householder, no wife present.....	949	36	44	112	296	285	108	23	26	11	8	248
15 to 24 years.....	412	—	7	20	115	162	61	13	26	8	—	275
25 to 34 years.....	236	—	13	21	94	63	31	10	—	—	4	245
35 to 44 years.....	67	—	3	6	16	19	16	—	—	3	4	259
45 to 64 years.....	156	—	14	55	46	35	—	—	—	—	—	206
65 years and over.....	78	30	7	10	25	6	—	—	—	—	—	183
Female householder, no husband present.....	1 654	210	205	229	310	351	198	43	19	21	68	230
15 to 24 years.....	499	—	33	72	106	144	91	28	—	19	6	263
25 to 34 years.....	295	—	49	41	64	77	57	—	3	—	4	243
35 to 44 years.....	128	2	29	16	23	31	6	15	4	2	—	242
45 to 64 years.....	275	21	28	66	51	57	33	—	12	—	7	227
65 years and over.....	457	187	66	34	66	42	11	—	—	—	51	113
Median age.....	31.2	73.6	41.4	39.6	31.0	27.0	26.6	28.7	35.2	24.4	70.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	1 900	25	122	182	412	672	309	78	44	42	14	263
1975 to 1978.....	1 256	117	113	133	318	349	156	36	14	9	11	243
1970 to 1974.....	330	66	54	54	53	68	26	—	9	—	—	189
1960 to 1969.....	254	48	15	21	72	39	23	6	—	—	30	227
1959 or earlier.....	143	—	11	55	18	6	—	—	—	—	53	188
ROOMS												
1 room.....	98	13	25	26	20	6	—	—	—	—	8	170
2 rooms.....	288	48	35	54	107	44	—	—	—	—	—	208
3 rooms.....	1 029	143	78	150	312	293	38	—	—	—	15	229
4 rooms.....	1 273	45	75	127	231	530	227	17	7	2	12	263
5 rooms.....	632	5	63	58	118	158	149	45	17	10	9	269
6 rooms.....	351	2	36	17	52	71	70	40	21	8	34	287
7 or more rooms.....	212	—	3	13	33	32	30	18	22	31	30	317
Median.....	3.9	3.0	3.8	3.4	3.5	3.9	4.5	5.5	6.0	7.0	5.8	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	3 883	256	315	445	873	1 134	514	120	67	51	108	250
Complete plumbing for exclusive use.....	3 766	249	291	429	833	1 119	507	120	67	51	100	251
0.50 or less.....	2 312	231	162	289	554	612	273	54	19	28	90	242
0.51 to 1.00.....	1 387	16	122	135	267	480	227	59	48	23	10	263
1.01 to 1.50.....	67	2	7	5	12	27	7	7	—	—	—	271
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use.....	117	7	24	16	40	15	7	—	—	—	8	209
0.50 or less.....	54	—	8	11	19	9	7	—	—	—	—	229
0.51 to 1.00.....	63	7	16	5	21	6	—	—	—	—	8	199
1.01 to 1.50.....	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	878	129	81	124	155	200	101	27	7	27	27	236
Complete plumbing for exclusive use.....	821	122	57	119	143	191	101	27	7	27	27	241
1.01 or more persons per room.....	14	—	7	—	—	—	—	7	—	—	—	235
Lacking complete plumbing for exclusive use.....	57	7	24	5	12	9	—	—	—	—	—	129
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—	—
ROOMS												
1.....	112	13	32	26	27	6	—	—	—	—	8	170
2.....	1 279	197	103	220	445	225	52	18	—	—	19	220
3.....	1 810	39	104	157	297	775	346	40	15	2	35	269
4.....	504	5	65	24	99	101	91	31	34	24	30	267
5.....	116	2	8	11	5	11	15	23	9	16	16	343
6 or more.....	62	—	3	7	—	16	10	8	9	9	—	325
UNITS IN STRUCTURE												
1, detached or attached.....	387	7	31	42	50	85	41	34	4	41	52	281
2.....	649	16	50	93	103	157	108	38	49	10	25	262
3 and 4.....	1 025	44	159	158	260	219	128	48	—	—	9	232
5 to 9.....	642	25	26	110	181	204	86	—	10	—	—	246
10 to 49.....	926	64	16	35	208	439	138	—	4	—	22	264
50 or more.....	246	100	33	7	63	30	13	—	—	—	—	116
Mobile home or trailer, etc.....	8	—	—	—	8	—	—	—	—	—	—	238
YEAR STRUCTURE BUILT												
1975 to March 1980.....	374	70	9	22	109	88	73	—	—	3	—	244
1970 to 1974.....	700	32	8	7	152	410	87	—	4	—	—	266
1960 to 1969.....	524	117	57	44	61	161	62	4	—	9	9	234
1950 to 1959.....	208	6	70	39	39	30	30	—	—	2	26	227
1940 to 1949.....	233	—	14	39	63	41	22	22	8	14	10	247
1939 or earlier.....	1 844	31	157	328	449	404	230	94	55	23	63	243
STORIES IN STRUCTURE												
1 to 3.....	3 639	128	275	410	854	1 117	509	120	67	51	108	254
4 or more.....	244	128	40	35	19	17	5	—	—	—	—	95
With elevator.....	168	—	33	7	—	—	—	—	—	—	—	70
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	566	30	86	113	137	108	82	6	4	—	...	228
15 to 19 percent.....	595	43	63	61	121	228	36	31	5	7	...	251
20 to 24 percent.....	576	93	37	71	140	158	55	6	13	3	...	237
25 to 29 percent.....	388	52	51	19	43	131	68	16	8	—	...	261
30 to 34 percent.....	330	6	29	42	78	91	60	16	8	—	...	254
35 to 49 percent.....	505	7	19	25	152	165	79	30	14	14	...	266
50 percent or more.....	802	19	30	114	195	253	134	15	15	27	...	260
Not computed.....	121	6	—	—	7	—	—	—	—	—	108	227
Median.....	26.9	22.8	21.1	23.4	29.1	27.8	31.3	30.3	32.2	50+	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	3 883	256	315	445	873	1 134	514	120	67	51	108	250
Central heating system.....	3 614	256	296	370	829	1 063	466	116	63	51	104	250
Air conditioning.....	892	42	31	38	203	335	192	14	12	—	25	272
Central system.....	111	—	6	—	15	54	36	—	—	—	—	288

Table B—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Dover city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	4 452	295	421	320	316	714	795	914	560	117	20 976	22 190	258
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	3 312	91	155	175	193	582	695	801	508	112	23 377	25 029	96
15 to 24 years	60	—	—	—	9	21	24	6	—	—	20 000	20 361	—
25 to 34 years	670	33	16	19	29	148	214	152	53	6	21 974	22 438	38
35 to 44 years	595	10	—	5	27	97	116	224	110	6	26 518	27 175	10
45 to 64 years	1 518	33	56	69	66	244	286	366	298	100	25 119	27 843	33
65 years and over	469	15	83	82	62	72	55	53	47	—	14 698	17 501	15
Male householder, no wife present	368	54	88	21	16	62	62	33	27	5	15 260	16 129	33
15 to 24 years	22	—	6	—	—	7	—	5	4	—	16 786	20 552	—
25 to 34 years	53	—	—	4	9	4	31	5	—	—	21 397	19 504	—
35 to 44 years	48	14	7	—	—	10	9	8	—	—	15 750	14 261	14
45 to 64 years	133	11	28	8	—	27	16	15	23	5	18 661	21 105	11
65 years and over	112	29	47	9	7	14	6	—	—	—	6 607	8 554	8
Female householder, no husband present	772	150	178	124	107	70	38	80	25	—	11 169	12 895	129
15 to 24 years	4	—	4	—	—	—	—	—	—	—	8 750	7 685	—
25 to 34 years	44	6	22	11	—	—	5	—	—	—	9 063	9 070	12
35 to 44 years	56	10	4	13	—	18	—	—	—	—	12 727	11 779	10
45 to 64 years	265	30	65	40	40	14	18	50	8	—	12 344	15 084	38
65 years and over	403	104	83	60	56	38	15	30	17	—	10 604	12 079	69
Median age	52.8	65.1	65.2	64.0	61.4	48.8	44.9	47.6	50.5	53.8	...	...	59.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	394	11	11	34	27	98	92	51	57	13	20 741	23 459	5
1975 to 1978	927	52	71	52	65	168	246	167	91	15	21 084	21 384	64
1970 to 1974	706	17	73	30	12	121	73	247	121	12	26 570	25 247	30
1960 to 1969	913	40	47	59	74	150	134	210	146	53	23 651	25 650	35
1959 or earlier	1 512	175	219	145	138	177	250	239	145	24	17 525	18 835	124
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	4 440	290	421	320	316	707	795	914	560	117	21 012	22 217	253
1.01 or more persons per room	74	—	6	12	5	16	14	15	6	—	19 375	21 217	6
Lacking complete plumbing for exclusive use	12	5	—	—	—	7	—	—	—	—	17 857	12 146	5
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	4 452	295	421	320	316	714	795	914	560	117	20 976	22 190	258
Central heating system	4 064	260	380	295	300	650	734	833	508	104	20 975	22 197	217
Air conditioning	1 444	62	137	76	92	186	290	309	221	71	23 144	24 706	72
Central system	67	5	13	13	4	5	15	—	12	—	14 063	18 683	5
Vehicles available	4 236	198	352	298	304	714	795	898	560	117	21 537	22 920	202
1	1 670	136	274	229	182	329	232	210	73	5	15 186	16 222	130
2 or more	2 566	62	78	69	122	385	563	688	487	112	25 055	27 279	72
House heating fuel	4 452	295	421	320	316	714	795	914	560	117	20 976	22 190	258
Utility gas	259	15	41	—	11	34	50	73	29	6	22 298	22 613	20
Battled, tank, or LP gas	31	—	6	6	—	—	—	6	13	—	32 587	26 554	—
Electricity	359	22	18	23	6	46	78	61	79	26	24 311	27 952	16
Fuel oil, kerosene, etc.	3 459	223	345	266	287	575	607	685	392	79	20 269	21 473	187
Other	344	35	11	25	12	59	60	89	47	6	21 923	22 672	35
Median rooms	6.0	5.8	5.8	5.5	5.7	5.9	5.9	6.2	6.6	7.7	...	...	6.2
Specified owner-occupied housing units	3 502	226	268	198	212	548	680	797	482	91	22 167	23 125	210
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	2 240	108	96	67	81	379	499	589	373	48	23 882	25 015	128
Less than \$200	32	—	—	10	—	16	6	—	—	—	16 875	16 371	—
\$200 to \$249	106	16	18	—	7	21	13	31	—	—	18 269	16 701	24
\$250 to \$299	316	19	15	13	19	75	61	77	31	6	21 214	21 946	19
\$300 to \$349	375	6	—	7	18	49	89	133	66	7	25 701	27 861	6
\$350 to \$399	340	13	16	13	13	48	103	92	36	6	22 907	23 840	13
\$400 to \$499	514	32	23	—	—	116	116	101	104	4	22 857	24 051	38
\$500 to \$599	319	11	18	7	—	33	68	111	61	10	26 875	27 501	17
\$600 to \$749	138	5	—	17	6	6	30	37	31	—	24 904	25 145	5
\$750 or more	100	—	—	—	—	15	13	7	44	15	35 213	36 465	6
Median	\$393	\$400	\$397	\$363	\$340	\$380	\$389	\$379	\$456	\$510	...	...	\$406
Not mortgaged	1 262	118	172	131	131	169	181	208	109	43	16 975	19 771	82
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	6	—	6	—	—	—	—	—	—	—	6 250	6 410	—
\$100 to \$124	41	5	6	4	10	—	4	12	—	—	13 875	17 357	5
\$125 to \$149	97	6	30	6	8	6	30	5	—	6	14 531	16 844	6
\$150 to \$199	423	66	59	55	29	64	61	64	25	—	15 160	16 477	42
\$200 to \$249	359	26	43	44	38	46	38	76	42	6	16 781	19 819	21
\$250 or more	336	15	28	22	46	53	48	51	42	31	20 370	25 245	8
Median	\$209	\$186	\$187	\$201	\$224	\$216	\$196	\$215	\$235	\$250+	...	...	\$186
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 240	108	96	67	81	379	499	589	373	48	23 882	25 015	128
Less than 15 percent	555	—	—	—	—	8	45	253	208	41	33 573	36 358	6
15 to 19 percent	451	—	—	—	—	60	137	167	80	7	26 131	27 704	—
20 to 24 percent	442	—	—	10	22	91	144	116	59	—	22 745	24 396	—
25 to 29 percent	241	—	—	5	10	76	95	35	20	—	21 536	22 514	—
30 to 34 percent	188	—	13	8	25	77	47	18	—	—	18 389	18 151	—
35 percent or more	346	99	83	44	24	59	31	—	6	—	9 423	10 402	113
Not computed	17	9	—	—	—	8	—	—	—	—	2500—	8 266	9
Median	21.2	50+	50+	38.5	31.7	26.7	22.3	16.2	14.2	10—	...	...	50+
Not mortgaged	1 262	118	172	131	131	169	181	208	109	43	16 975	19 771	82
Less than 10 percent	312	—	—	—	—	—	71	103	95	43	31 968	35 646	—
10 to 14 percent	288	—	—	10	18	56	85	105	14	—	23 884	23 657	—
15 to 19 percent	202	—	18	24	43	92	25	—	—	—	15 741	15 659	—
20 to 24 percent	137	—	17	56	52	12	—	—	—	—	12 299	12 194	—
25 to 29 percent	79	—	31	33	6	9	—	—	—	—	10 644	10 376	—
30 to 34 percent	69	—	49	8	12	—	—	—	—	—	8 550	8 809	—
35 percent or more	175	118	57	—	—	—	—	—	—	—	4 274	4 314	82
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	15.8	50+	32.0	22.8	20.4	16.5	11.1	10.0	10—	10—	...	...	50+

Table B—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Dover city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	3 920	882	1 015	461	387	593	274	178	78	52	10 342	12 263	878
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 299	46	291	189	156	315	162	91	35	14	14 479	15 521	73
15 to 24 years	374	32	120	83	24	82	27	6	—	—	11 054	11 547	41
25 to 34 years	436	8	44	73	68	122	77	34	10	—	15 822	16 610	19
35 to 44 years	122	—	12	21	12	38	14	20	5	—	16 250	17 630	7
45 to 64 years	229	—	49	12	16	51	36	31	20	14	17 750	21 243	—
65 years and over	138	6	66	—	36	22	8	—	—	—	9 758	11 493	6
Male householder, no wife present	955	179	248	116	104	144	48	52	26	38	11 088	14 360	201
15 to 24 years	412	77	184	55	26	39	13	14	4	—	8 864	10 279	135
25 to 34 years	236	20	25	41	51	46	24	16	13	—	14 069	16 170	31
35 to 44 years	67	4	13	—	—	31	—	3	—	16	16 650	24 721	4
45 to 64 years	156	26	19	20	14	23	11	19	9	15	14 821	20 331	19
65 years and over	84	52	7	—	13	5	—	—	—	7	4 457	9 932	12
Female householder, no husband present	1 666	657	476	156	127	134	64	35	17	—	6 522	8 520	604
15 to 24 years	499	210	137	46	20	48	19	8	11	—	6 391	8 596	233
25 to 34 years	299	32	74	71	47	45	24	—	6	—	11 532	12 219	65
35 to 44 years	128	21	44	10	29	12	4	8	—	—	9 896	11 082	46
45 to 64 years	283	74	126	16	26	8	14	19	—	—	6 962	9 092	73
65 years and over	457	320	95	13	5	21	3	—	—	—	4 106	4 946	187
Median age	31.4	56.2	30.0	27.2	31.9	29.2	30.6	37.4	33.4	48.6	...	...	27.7
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	1 914	384	574	269	165	286	120	80	22	14	9 991	11 608	490
1975 to 1978	1 260	272	320	128	158	172	80	69	29	32	10 742	13 092	223
1970 to 1974	333	100	45	26	20	70	28	29	9	6	12 067	13 850	67
1960 to 1969	259	96	40	21	38	32	14	—	18	—	8 917	11 085	79
1959 or earlier	154	30	36	17	6	33	32	—	—	—	11 618	12 170	19
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	3 803	818	982	455	379	587	274	178	78	52	10 558	12 464	821
0.50 or less	2 337	621	614	238	262	307	158	68	31	38	9 395	11 487	496
0.51 to 1.00	1 394	197	354	203	107	271	111	98	39	14	11 798	13 788	311
1.01 to 1.50	72	—	14	14	10	9	5	12	8	—	14 500	18 540	14
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Locking complete plumbing for exclusive use	117	64	33	6	8	6	—	—	—	—	4 701	5 724	57
0.50 or less	54	30	18	—	—	6	—	—	—	—	4 750	5 646	23
0.51 to 1.00	63	34	15	6	8	—	—	—	—	—	4 609	5 790	34
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	3 920	882	1 015	461	387	593	274	178	78	52	10 342	12 263	878
Central heating system	3 543	851	945	414	366	537	246	160	78	46	10 154	12 112	833
Air conditioning	903	117	227	114	77	152	75	52	43	46	12 357	16 256	136
Central system	111	21	41	9	14	—	—	13	13	—	9 420	15 413	25
Vehicles available	3 139	477	750	410	347	578	274	173	78	52	12 088	13 830	544
1	2 115	385	603	304	273	331	137	51	15	16	10 572	11 539	384
2 or more	1 024	92	147	106	74	247	137	122	63	36	16 697	18 563	160
House heating fuel	3 920	882	1 015	461	387	593	274	178	78	52	10 342	12 263	878
Utility gas	288	70	98	27	25	45	23	—	—	—	8 667	10 114	62
Bottled, tank, or LP gas	64	—	25	8	7	16	8	—	—	—	12 188	13 036	4
Electricity	958	276	271	105	81	127	27	45	9	17	8 333	11 279	230
Fuel oil, kerosene, etc.	2 564	536	601	309	274	405	212	129	69	29	11 173	12 775	575
Other	46	—	20	12	—	—	4	4	—	6	10 625	16 596	7
Median rooms	3.9	3.3	3.8	4.0	4.1	4.3	4.3	4.7	5.7	4.1	...	...	3.8
Specified renter-occupied housing units													
3 883	879	1 008	461	387	579	261	178	78	52	10 296	12 229	878	
CONTRACT RENT													
Less than \$100	377	238	71	10	21	24	13	—	—	—	4 362	6 233	142
\$100 to \$149	482	105	153	51	36	46	26	46	13	6	9 096	12 214	125
\$150 to \$199	702	176	148	92	81	109	51	30	15	—	10 734	11 606	165
\$200 to \$249	1 469	201	441	198	194	259	102	47	6	21	11 168	12 303	253
\$250 to \$299	543	91	139	71	39	73	40	28	37	25	11 461	16 368	104
\$300 to \$349	123	11	29	8	10	41	4	20	—	—	15 302	15 260	23
\$350 to \$399	35	14	4	—	—	—	6	4	7	—	9 688	15 765	18
\$400 to \$499	31	11	2	10	—	5	3	—	—	—	10 625	10 453	13
\$500 or more	13	—	—	8	—	2	—	3	—	—	12 031	17 637	8
No cash rent	108	32	21	13	6	20	16	—	—	—	10 192	10 716	27
Median	\$213	\$171	\$215	\$223	\$223	\$221	\$214	\$226	\$255	\$249	...	...	\$198
GROSS RENT													
Less than \$100	256	227	27	—	2	—	—	—	—	—	3 669	3 619	129
\$100 to \$149	315	76	146	25	28	8	16	16	—	—	7 239	9 098	81
\$150 to \$199	445	126	108	72	26	60	33	14	—	6	9 413	10 672	124
\$200 to \$249	873	167	265	108	101	127	58	29	11	7	10 104	11 359	155
\$250 to \$299	1 134	161	296	134	146	229	87	41	17	23	12 052	13 735	200
\$300 to \$349	514	65	115	68	57	97	23	34	39	16	12 895	16 054	101
\$350 to \$399	120	8	13	19	21	16	16	27	—	—	14 881	16 891	27
\$400 to \$499	67	—	15	14	—	11	9	14	4	—	17 469	18 565	7
\$500 or more	51	17	2	8	—	11	3	3	7	—	12 031	15 121	27
No cash rent	108	32	21	13	6	20	16	—	—	—	10 192	10 716	27
Median	\$250	\$199	\$244	\$255	\$260	\$264	\$257	\$286	\$314	\$273	...	...	\$236
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	566	20	8	18	36	94	134	133	71	52	23 911	27 249	20
15 to 19 percent	595	30	69	42	52	269	93	33	7	—	16 675	16 177	37
20 to 24 percent	576	87	77	102	166	122	10	12	—	—	12 831	12 065	46
25 to 29 percent	388	59	63	125	81	55	5	—	—	—	11 440	10 565	54
30 to 34 percent	330	26	168	87	41	8	—	—	—	—	9 380	9 523	22
35 to 49 percent	505	38	382	66	5	11	3	—	—	—	7 917	8 078	93
50 percent or more	802	574	220	8	—	—	—	—	—	—	3 831	3 838	566
Not computed	121	45	21	13	6	20	16	—	—	—	8 942	8 987	40
Median	26.9	50+	38.9	27.5	23.1	18.4	14.5	12.7	10—	10—	...	...	50+

Table B —5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Dover city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	2 240	32	106	316	375	340	514	319	138	100	393
PERSONS IN UNIT											
1 person	102	—	11	14	17	8	12	21	11	8	404
2 persons	517	10	35	71	130	71	82	74	23	21	359
3 persons	475	14	11	95	26	87	157	61	18	6	404
4 persons	643	—	24	82	98	115	157	82	46	39	402
5 persons	343	8	25	32	75	41	71	59	14	18	388
6 persons	97	—	—	14	6	18	24	10	17	8	428
7 persons	41	—	—	8	16	—	5	12	—	—	339
8 or more persons	22	—	—	—	7	—	6	—	9	—	433
Median	3.54	2.93	3.14	3.27	3.65	3.53	3.54	3.54	3.87	3.88	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	1 955	32	77	285	327	304	443	274	127	86	392
15 to 24 years	45	—	—	—	—	8	21	6	10	—	478
25 to 34 years	582	8	20	29	34	101	192	122	68	8	457
35 to 44 years	446	—	24	67	79	72	99	60	22	23	387
45 to 64 years	806	14	28	157	206	123	114	82	27	55	350
65 years and over	76	10	5	32	8	—	17	4	—	—	286
Male householder, no wife present	119	—	11	14	17	8	26	29	6	8	440
15 to 24 years	7	—	—	—	—	7	—	—	—	—	425
25 to 34 years	27	—	—	—	5	8	5	9	—	—	455
35 to 44 years	24	—	—	5	6	—	9	4	—	—	456
45 to 64 years	61	—	11	9	6	—	5	16	6	8	445
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present	166	—	18	17	31	28	45	16	5	6	380
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	28	—	—	—	—	10	—	12	—	6	533
35 to 44 years	35	—	4	8	—	6	13	4	—	—	396
45 to 64 years	75	—	8	5	26	5	26	—	5	—	347
65 years and over	28	—	6	4	5	7	6	—	—	—	340
Median age	43.3	52.5	46.2	52.5	48.9	41.1	37.0	36.8	34.2	47.1	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	257	—	8	—	—	39	78	48	46	38	507
1975 to 1978	600	8	16	34	57	55	208	130	47	45	467
1970 to 1974	480	—	29	46	85	110	119	64	17	10	386
1960 to 1969	529	18	26	113	151	68	80	42	24	7	336
1959 or earlier	374	6	27	123	82	68	29	35	4	—	319
ROOMS											
1 to 3 rooms	19	—	11	—	—	8	—	—	—	—	243
4 rooms	113	6	12	17	18	6	35	13	6	—	379
5 rooms	465	—	5	100	95	100	81	53	17	14	366
6 rooms	759	18	34	143	157	117	148	103	32	7	362
7 rooms	500	—	30	45	64	81	122	77	39	42	425
8 or more rooms	384	8	14	11	41	28	128	73	44	37	477
Median	6.2	6.1	6.2	5.8	6.0	6.0	6.5	6.4	6.9	7.2	...
YEAR STRUCTURE BUILT											
1975 to March 1980	207	—	—	5	6	—	64	59	30	43	548
1970 to 1974	135	—	8	6	7	12	58	17	11	16	475
1960 to 1969	502	—	6	39	88	89	148	87	18	27	427
1950 to 1959	698	8	35	182	138	116	90	94	27	8	345
1940 to 1949	197	—	13	21	48	27	39	23	26	—	381
1939 or earlier	501	24	44	63	88	96	115	39	26	6	366
VALUE											
Less than \$10,000	15	—	—	8	—	7	—	—	—	—	297
\$10,000 to \$19,999	28	—	4	4	—	8	12	—	—	—	388
\$20,000 to \$29,999	146	16	7	28	22	36	28	9	—	—	350
\$30,000 to \$39,999	424	16	29	94	128	85	65	7	—	—	329
\$40,000 to \$49,999	772	—	56	129	124	118	192	125	28	—	383
\$50,000 to \$59,999	425	—	10	43	62	41	128	88	42	11	449
\$60,000 to \$79,999	263	—	—	10	26	29	73	67	38	20	493
\$80,000 to \$99,999	93	—	—	—	6	16	4	17	14	36	638
\$100,000 to \$149,999	70	—	—	—	7	—	12	6	16	29	694
\$150,000 or more	4	—	—	—	—	—	—	—	—	4	750+
Median	\$47 100	\$28 800	\$43 100	\$43 100	\$43 200	\$43 100	\$48 000	\$52 000	\$59 200	\$94 300	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	555	14	44	140	176	84	65	24	—	8	323
15 to 19 percent	451	—	21	74	105	77	103	64	—	7	367
20 to 24 percent	442	10	7	51	57	88	95	73	43	18	406
25 to 29 percent	241	—	—	9	12	36	96	48	20	20	475
30 to 34 percent	188	—	4	17	12	13	61	48	26	7	482
35 percent or more	346	—	30	25	13	42	85	62	49	40	471
Not computed	17	8	—	—	—	—	9	—	—	—	453
Median	21.2	13.8	17.1	16.2	15.5	20.5	24.4	24.9	31.2	29.2	...
SELECTED CHARACTERISTICS											
Heating equipment	2 240	32	106	316	375	340	514	319	138	100	393
Steam or hot water system	1 194	18	15	191	218	187	325	145	58	37	391
Central warm-air furnace or electric heat pump	577	14	62	82	104	79	103	93	23	17	367
Other built-in electric units	196	—	—	12	13	11	52	43	45	20	523
Floor, wall, or pipeless furnace	12	—	8	4	—	—	—	—	—	—	238
Other means	261	—	21	27	40	63	34	38	12	26	384
Air conditioning	769	—	35	109	83	131	220	95	77	19	416
Central system	24	—	—	—	—	5	7	—	12	—	550
1 or more individual room units	745	—	35	109	83	126	213	95	65	19	411
House heating fuel	2 240	32	106	316	375	340	514	319	138	100	393
Utility gas	164	—	17	19	27	14	60	27	—	—	414
Bottled, tank, or LP gas	12	—	—	—	—	6	6	—	—	—	425
Electricity	210	—	—	12	20	11	52	43	45	27	523
Fuel oil, kerosene, etc.	1 599	32	60	258	295	246	362	211	81	54	381
Other	255	—	29	27	33	63	34	38	12	19	381

Table B—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Dover city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	1 262	—	—	6	41	97	423	359	336	209
PERSONS IN UNIT										
1 person	316	—	—	6	5	12	148	63	82	196
2 persons	584	—	—	—	32	54	174	181	143	209
3 persons	158	—	—	—	—	11	48	71	28	214
4 persons	104	—	—	—	4	12	34	26	28	204
5 persons	73	—	—	—	—	8	19	4	42	250+
6 persons	8	—	—	—	—	—	—	8	—	225
7 persons	13	—	—	—	—	—	—	6	7	250+
8 or more persons	6	—	—	—	—	—	—	—	6	250+
Median	2.04	—	—	1.00	1.98	2.18	1.86	2.14	2.10	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	749	—	—	—	20	68	204	266	191	216
15 to 24 years	19	—	—	—	—	—	9	—	—	181
25 to 34 years	54	—	—	—	4	—	13	6	—	204
35 to 44 years	406	—	—	—	—	13	133	137	98	212
45 to 64 years	270	—	—	—	12	26	49	111	77	224
65 years and over	137	—	—	6	4	17	46	26	38	195
Male householder, no wife present	4	—	—	—	—	—	—	4	—	225
15 to 24 years	4	—	—	—	—	—	—	—	—	113
25 to 34 years	4	—	—	—	—	—	—	—	—	250+
35 to 44 years	7	—	—	—	—	—	—	—	7	206
45 to 64 years	60	—	—	—	—	11	18	9	22	184
65 years and over	62	—	—	6	—	6	28	13	9	196
Female householder, no husband present	376	—	—	—	17	12	173	67	107	187
15 to 24 years	—	—	—	—	—	—	—	—	—	199
25 to 34 years	—	—	—	—	—	—	—	—	—	...
35 to 44 years	11	—	—	—	—	—	7	—	4	...
45 to 64 years	92	—	—	—	—	—	38	14	22	...
65 years and over	273	—	—	—	12	6	128	53	81	...
Median age	64.4	—	—	77.5	60.9	63.7	64.6	64.8	64.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	32	—	—	—	—	—	12	6	14	233
1975 to 1978	89	—	—	—	4	7	39	18	21	193
1970 to 1974	92	—	—	—	8	6	28	22	28	209
1960 to 1969	243	—	—	—	—	26	76	75	66	213
1959 or earlier	806	—	—	6	29	58	268	238	207	209
ROOMS										
1 to 3 rooms	12	—	—	6	—	—	—	6	—	150
4 rooms	125	—	—	—	5	23	61	31	5	178
5 rooms	300	—	—	—	4	35	115	101	45	198
6 rooms	397	—	—	—	12	19	137	118	111	213
7 rooms	204	—	—	—	—	14	69	60	61	216
8 or more rooms	224	—	—	—	20	6	41	43	114	250+
Median	6.0	—	—	3.0	6.5	5.2	5.8	5.9	6.6	...
YEAR STRUCTURE BUILT										
1975 to March 1980	38	—	—	—	—	7	19	12	—	182
1970 to 1974	14	—	—	—	—	—	—	—	14	250+
1960 to 1969	120	—	—	—	12	—	26	33	49	233
1950 to 1959	346	—	—	—	—	5	105	157	79	220
1940 to 1949	247	—	—	6	4	30	103	47	57	191
1939 or earlier	497	—	—	—	25	55	170	110	137	200
VALUE										
Less than \$10,000	5	—	—	—	—	5	—	—	—	138
\$10,000 to \$19,999	61	—	—	—	19	6	20	8	8	164
\$20,000 to \$29,999	216	—	—	6	6	36	102	37	29	179
\$30,000 to \$39,999	265	—	—	—	12	31	122	58	42	187
\$40,000 to \$49,999	331	—	—	—	4	12	126	137	52	209
\$50,000 to \$59,999	167	—	—	—	—	7	28	65	67	237
\$60,000 to \$79,999	146	—	—	—	—	—	25	42	79	250+
\$80,000 to \$99,999	33	—	—	—	—	—	—	12	21	250+
\$100,000 to \$149,999	25	—	—	—	—	—	—	—	25	250+
\$150,000 or more	13	—	—	—	—	—	—	—	13	250+
Median	\$42 200	—	—	\$28 800	\$28 100	\$30 400	\$38 100	\$44 800	\$54 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	312	—	—	—	16	41	126	70	59	189
10 to 14 percent	288	—	—	—	14	20	74	92	88	220
15 to 19 percent	202	—	—	6	6	6	67	60	57	213
20 to 24 percent	137	—	—	—	—	7	41	49	40	221
25 to 29 percent	79	—	—	—	—	12	5	33	29	234
30 to 34 percent	69	—	—	—	—	5	25	12	27	219
35 percent or more	175	—	—	—	—	6	85	43	36	195
Not computed	—	—	—	—	—	—	—	—	—	—
Median	15.8	—	—	17.5	11.6	11.9	15.9	16.5	16.8	...
SELECTED CHARACTERISTICS										
Heating equipment	1 262	—	—	6	41	97	423	359	336	209
Steam or hot water system	844	—	—	—	10	56	259	276	243	218
Control warm-air furnace or electric heat pump	300	—	—	—	27	28	119	65	61	190
Other built-in electric units	51	—	—	—	—	—	13	6	32	250+
Floor, wall, or pipeless furnace	8	—	—	—	—	—	8	—	—	175
Other means	59	—	—	—	—	—	—	—	—	164
Air conditioning	359	—	—	6	10	11	97	109	126	225
Central system	30	—	—	—	6	—	5	8	11	225
1 or more individual room units	329	—	—	—	6	4	92	101	115	225
House heating fuel	1 262	—	—	6	41	97	423	359	336	209
Utility gas	34	—	—	—	8	—	5	14	7	214
Bottled, tank, or LP gas	13	—	—	6	—	—	—	—	7	250+
Electricity	62	—	—	—	—	—	20	6	32	250+
Fuel oil, kerosene, etc.	1 105	—	—	—	25	78	379	333	290	211
Other	48	—	—	—	4	19	19	6	—	153

Table B-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Dover city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	4 452	362	189	762	1 599	1 540	3 920	381	700	524	449	1 866
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	3 312	308	159	605	1 259	981	1 299	107	231	184	116	661
15 to 24 years	60	6	—	30	18	6	374	66	91	52	47	118
25 to 34 years	670	102	53	105	218	192	436	23	90	70	48	205
35 to 44 years	595	85	40	132	215	123	122	—	11	9	8	94
45 to 64 years	1 518	109	60	283	606	460	229	11	31	22	—	165
65 years and over	469	6	6	55	202	200	138	7	8	31	13	79
Male householder, no wife present	368	14	16	50	113	175	955	107	211	79	122	436
15 to 24 years	22	—	—	7	—	15	412	73	102	28	57	152
25 to 34 years	53	9	—	9	18	17	236	7	53	33	55	88
35 to 44 years	48	5	16	—	6	21	67	7	5	—	10	45
45 to 64 years	133	—	—	26	56	51	156	13	25	12	—	106
65 years and over	112	—	—	8	33	71	84	7	26	6	—	45
Female householder, no husband present	772	40	14	107	227	384	1 666	167	258	261	211	769
15 to 24 years	4	—	4	—	—	—	499	62	92	31	77	237
25 to 34 years	44	—	5	5	17	17	299	15	38	30	74	142
35 to 44 years	56	7	—	—	20	29	128	—	6	15	26	81
45 to 64 years	265	21	5	62	51	126	283	7	65	58	21	132
65 years and over	403	12	—	40	139	212	457	83	57	127	13	177
Median age	52.8	38.9	39.8	48.8	54.3	57.8	31.4	24.7	28.2	43.2	27.9	34.7
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	394	128	34	90	54	88	1 914	257	415	221	266	755
1975 to 1978	927	234	44	160	225	264	1 260	124	234	167	126	609
1970 to 1974	706	—	111	154	227	214	333	—	51	72	12	198
1960 to 1969	913	—	—	358	327	228	259	—	—	64	25	170
1959 or earlier	1 512	—	—	—	766	746	154	—	—	—	20	134
ROOMS												
1 room	—	—	—	—	—	—	101	—	14	—	—	87
2 rooms	—	—	—	—	—	—	288	121	61	29	14	63
3 rooms	75	—	5	—	11	59	1 029	131	186	197	89	426
4 rooms	429	113	18	74	135	89	1 280	110	367	207	147	449
5 rooms	1 002	63	34	205	442	258	637	16	72	69	96	384
6 rooms	1 370	91	44	206	632	397	362	3	—	17	89	253
7 or more rooms	1 576	95	88	277	379	737	223	—	—	5	14	204
Median	6.0	5.6	6.4	6.0	5.8	6.4	3.9	3.0	3.7	3.7	4.3	4.3
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 440	362	189	762	1 592	1 535	3 803	360	691	517	435	1 800
0.50 or less	2 769	194	97	448	979	1 051	2 337	237	354	331	252	1 163
0.51 to 1.00	1 597	163	85	301	597	451	1 394	123	329	165	169	608
1.01 to 1.50	74	5	7	13	16	33	72	—	8	21	14	29
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	12	—	—	—	7	5	117	21	9	7	14	66
0.50 or less	12	—	—	—	7	5	54	14	9	—	—	31
0.51 to 1.00	—	—	—	—	—	—	63	7	—	7	14	35
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	638	47	—	75	223	293	1 387	193	217	219	127	631
2 persons	1 465	120	70	261	508	506	1 301	125	255	158	125	638
3 persons	786	48	21	127	344	246	635	47	150	88	106	244
4 persons	857	97	45	175	321	219	370	8	70	26	42	224
5 persons	466	42	36	76	137	175	154	8	4	16	31	95
6 or more persons	240	8	17	48	66	101	73	—	4	17	18	34
Median	2.66	2.79	3.58	2.85	2.70	2.44	1.94	1.49	2.02	1.77	2.28	1.97
Total persons	13 362	1 116	706	2 376	4 565	4 599	8 548	619	1 413	1 099	1 140	4 277
UNITS IN STRUCTURE												
1, detached or attached	3 850	274	165	698	1 566	1 147	424	16	6	74	112	216
2	280	—	—	—	15	265	649	—	—	22	59	568
3 and 4	119	—	9	—	—	110	1 025	32	25	139	203	626
5 to 9	37	15	—	4	6	12	642	51	168	46	42	335
10 to 49	6	—	—	—	—	6	926	157	442	179	33	115
50 or more	—	—	—	—	—	—	246	125	55	60	—	6
Mobile home or trailer, etc.	160	73	15	60	12	—	8	—	4	4	—	—
SELECTED CHARACTERISTICS												
Heating equipment	4 452	362	189	762	1 599	1 540	3 920	381	700	524	449	1 866
Steam or hot water system	2 567	72	15	385	1 029	1 066	1 923	39	261	257	293	1 073
Central warm-air furnace or electric heat pump	1 150	121	50	233	436	310	803	89	89	121	76	428
Other built-in electric units	317	104	85	88	29	11	849	247	312	146	47	97
Floor, wall, or pipeless furnace	—	—	—	—	—	—	68	—	24	—	6	38
Other means	388	65	39	56	95	133	277	6	14	—	27	230
Air conditioning	1 444	115	53	315	591	370	903	118	280	169	29	307
Central system	67	18	—	25	18	6	111	7	47	42	9	6
1 or more individual room units	1 377	97	53	290	573	364	792	111	233	127	20	301
House heating fuel	4 452	362	189	762	1 599	1 540	3 920	381	700	524	449	1 866
Utility gas	259	31	—	105	53	70	288	14	13	35	14	212
Bottled, tank, or LP gas	31	—	6	—	—	6	64	—	—	15	4	45
Electricity	359	116	85	95	29	34	958	303	346	153	59	97
Fuel oil, kerosene, etc.	3 459	157	59	506	1 409	1 328	2 564	57	341	321	364	1 481
Other	344	58	39	56	89	102	46	7	—	—	8	31
Income in 1979 below poverty level	258	15	—	31	72	140	878	78	182	126	103	389
Percent below poverty level	5.8	4.1	—	4.1	4.5	9.1	22.4	20.5	26.0	24.0	22.9	20.8
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	295	21	—	36	98	140	882	109	181	159	85	348
\$5,000 to \$9,999	421	13	17	56	136	199	1 015	132	182	149	125	427
\$10,000 to \$14,999	320	26	15	45	78	156	461	44	54	71	55	237
\$15,000 to \$19,999	316	29	—	48	111	128	387	46	54	19	35	233
\$20,000 to \$24,999	714	68	35	104	253	254	593	26	129	73	87	278
\$25,000 to \$29,999	795	78	47	126	273	271	274	3	48	5	50	168
\$30,000 to \$34,999	914	73	29	181	411	220	178	7	21	27	12	111
\$35,000 to \$49,999	560	32	46	144	208	130	78	—	15	21	—	42
\$50,000 or more	117	22	—	22	31	42	52	14	16	—	—	22
Median	\$20 976	\$21 250	\$22 880	\$23 672	\$22 573	\$17 137	\$10 342	\$7 455	\$9 555	\$8 051	\$10 659	\$11 667
Mean	\$22 190	\$23 653	\$24 844	\$25 164	\$22 818	\$19 395	\$12 263	\$10 539	\$12 652	\$10 787	\$11 776	\$13 001

Table B—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Dover city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	4 452	3 850	442	160	3 920	424	649	1 025	642	926	246	8
Condominium housing units	21	6	15	—	27	—	9	—	14	4	—	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	3 312	2 981	244	87	1 299	204	286	305	168	314	22	—
15 to 24 years	60	45	6	9	374	13	61	107	60	126	7	—
25 to 34 years	670	627	43	—	436	93	66	94	44	139	—	—
35 to 44 years	595	548	37	10	122	13	57	36	5	11	—	—
45 to 64 years	1 518	1 369	91	58	229	46	57	43	45	38	—	—
65 years and over	469	392	67	10	138	39	45	25	14	—	15	—
Male householder, no wife present	368	292	64	12	955	96	77	291	141	271	71	8
15 to 24 years	22	11	11	—	412	36	45	108	52	129	38	4
25 to 34 years	53	31	22	—	236	37	24	81	30	60	—	—
35 to 44 years	48	31	17	—	67	6	3	23	23	5	7	—
45 to 64 years	133	121	—	12	156	6	—	62	23	58	7	—
65 years and over	112	98	14	—	84	11	5	17	13	19	19	—
Female householder, no husband present	772	577	134	61	1 666	124	286	429	333	341	153	—
15 to 24 years	4	—	4	—	499	37	82	92	122	119	47	—
25 to 34 years	44	33	6	5	299	10	55	111	71	52	—	—
35 to 44 years	56	51	5	—	128	20	28	47	18	15	—	—
45 to 64 years	265	170	48	47	283	21	42	98	83	39	—	—
65 years and over	403	323	71	9	457	36	79	81	39	116	106	—
Median age	52.8	52.2	57.3	55.7	31.4	34.2	34.3	32.0	29.6	27.6	66.7	25.0
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	394	306	59	29	1 914	153	223	505	353	572	100	8
1975 to 1978	927	741	102	84	1 260	140	216	345	201	257	101	—
1970 to 1974	706	646	50	10	333	37	96	65	45	60	30	—
1960 to 1969	913	849	27	37	259	42	59	79	34	30	15	—
1959 or earlier	1 512	1 308	204	—	154	52	55	31	9	7	—	—
ROOMS												
1 room	—	—	—	—	101	12	6	8	6	69	—	—
2 rooms	—	—	—	—	288	—	13	36	65	72	102	—
3 rooms	75	31	39	5	1 029	44	54	309	228	270	124	—
4 rooms	429	245	70	114	1 280	90	121	397	220	441	7	4
5 rooms	1 002	859	107	36	637	83	163	184	123	67	13	4
6 rooms	1 370	1 255	110	5	362	99	191	72	—	—	—	—
7 or more rooms	1 576	1 460	116	—	223	96	101	19	—	—	—	—
Median	6.0	6.1	5.5	4.2	3.9	5.3	5.3	3.9	3.6	3.6	2.7	4.5
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 440	3 845	435	160	3 803	415	637	1 001	622	883	237	8
0.50 or less	2 769	2 335	298	136	2 337	239	384	651	394	455	206	8
0.51 to 1.00	1 597	1 441	137	19	1 394	149	237	350	207	420	31	—
1.01 to 1.50	74	69	—	5	72	27	16	—	21	8	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	12	5	7	—	117	9	12	24	20	43	9	—
0.50 or less	12	5	7	—	54	—	6	4	20	15	9	—
0.51 to 1.00	—	—	—	—	63	9	6	20	—	28	—	—
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	—	—	—	—	115	12	6	15	13	69	—	—
1	127	66	45	16	1 286	70	119	383	253	244	217	—
2	1 146	827	204	115	1 814	140	240	483	332	588	23	8
3	2 200	2 064	107	29	519	129	199	116	44	25	6	—
4	770	723	47	—	124	47	49	28	—	—	—	—
5 or more	209	170	39	—	62	26	36	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	295	256	28	11	882	90	86	199	143	217	147	—
\$5,000 to \$9,999	421	304	83	34	1 015	63	107	329	174	277	65	—
\$10,000 to \$12,499	320	226	59	35	461	13	82	114	104	129	15	4
\$12,500 to \$14,999	316	235	38	43	387	38	99	117	50	83	—	—
\$15,000 to \$19,999	714	608	91	15	593	79	150	123	111	118	12	—
\$20,000 to \$24,999	795	714	69	12	274	77	39	81	22	55	—	—
\$25,000 to \$34,999	914	874	35	5	178	20	66	51	14	16	7	4
\$35,000 to \$49,999	560	522	33	5	78	38	20	5	—	15	—	—
\$50,000 or more	117	111	6	—	52	6	—	6	24	16	—	—
Median	\$20 976	\$22 027	\$15 551	\$12 500	\$10 342	\$15 870	\$13 750	\$9 772	\$10 096	\$9 349	\$4 459	\$18 750
Mean	\$22 190	\$23 164	\$16 825	\$13 554	\$12 263	\$16 511	\$14 272	\$11 347	\$12 234	\$11 560	\$5 968	\$18 713
SELECTED CHARACTERISTICS												
Heating equipment	4 452	3 850	442	160	3 920	424	649	1 025	642	926	246	8
Steam or hot water system	2 567	2 243	303	21	1 923	207	358	598	364	337	59	—
Central warm-air furnace or electric heat pump	1 150	965	69	116	803	144	178	186	74	164	49	8
Other built-in electric units	317	271	28	18	849	20	36	101	143	418	131	—
Floor, wall, or pipeless furnace	30	26	4	—	68	16	7	17	28	—	—	—
Other means	388	345	38	5	277	37	70	123	33	7	7	—
Air conditioning	1 444	1 211	170	63	903	91	81	145	108	441	37	—
Central system	67	57	—	10	111	13	6	15	14	63	—	—
Vehicles available	4 236	3 699	386	151	3 139	363	571	765	542	762	128	8
1	1 670	1 343	217	110	2 115	206	381	529	381	520	98	—
2 or more	2 566	2 356	169	41	1 024	157	190	236	161	242	30	—
House heating fuel	4 452	3 850	442	160	3 920	424	649	1 025	642	926	246	8
Utility gas	259	227	32	—	288	20	53	116	77	22	—	—
Bottled, tank, or LP gas	31	31	—	—	64	16	7	31	4	6	—	—
Electricity	359	303	33	23	958	20	36	113	162	454	173	—
Fuel oil, kerosene, etc.	3 459	2 961	366	132	2 564	354	537	761	394	437	73	—
Other	344	328	11	5	46	14	16	5	—	—	—	—
Water heating fuel	4 452	3 850	442	160	3 907	424	649	1 021	642	926	237	8
Utility gas	324	271	53	—	498	38	98	150	117	80	15	—
Bottled, tank, or LP gas	167	151	11	5	88	—	7	23	—	14	—	—
Electricity	1 477	1 222	131	124	1 372	161	186	220	177	456	164	8
Fuel oil, kerosene, etc.	2 449	2 171	247	31	1 942	218	342	600	348	376	58	—
Other	35	35	—	—	7	—	—	—	—	—	—	—
Family householder	3 722	3 314	306	102	1 858	268	427	474	247	420	22	—
With own children under 18 years	1 727	1 589	114	24	1 027	148	232	288	118	241	—	—
With own children under 6 years	588	541	33	14	573	81	126	130	71	165	—	—
Female householder, no husband present	340	273	57	10	451	42	132	139	73	65	—	—
With own children under 18 years	88	74	9	5	360	27	94	124	50	65	—	—
With own children under 6 years	17	12	—	5	128	6	43	51	16	12	—	—
Nonfamily householder	730	536	136	58	2 062	156	222	551	395	506	224	8
Income in 1979 below poverty level	258	218	32	8	878	113	115	198	140	207	101	4
Percent below poverty level	5.8	5.7	7.2	5.0	22.4	26.7	17.7	19.3	21.8	22.4	41.1	50.0

Table B—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Dover city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	4 452	638	1 465	786	857	466	140	72	28	2.66	13 362
Nonrelatives present	185	—	74	35	26	11	23	—	16	3.03	643
ROOMS											
1 to 3 rooms	75	42	19	8	6	—	—	—	—	1.39	133
4 rooms	429	136	208	74	6	—	—	—	—	1.88	863
5 rooms	1 002	146	406	220	163	55	12	—	—	2.37	2 633
6 rooms	1 370	190	438	238	282	154	30	38	—	2.74	4 161
7 rooms	826	57	194	162	226	132	49	6	—	3.50	2 835
8 or more rooms	750	67	200	84	174	120	49	28	—	3.64	2 737
Median	6.0	5.5	5.7	5.9	6.4	6.6	7.1	6.4	8.5+	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	4 440	633	1 465	779	857	466	140	72	28	2.66	13 340
1.00 or less	4 366	633	1 465	779	851	461	128	34	15	2.61	12 888
1.01 to 1.50	74	—	—	—	6	5	12	38	13	6.87	452
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	12	5	—	7	—	—	—	—	—	2.64	22
1.00 or less	12	5	—	7	—	—	—	—	—	2.64	22
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	3 850	464	1 227	693	821	433	117	67	28	2.84	11 684
2 or more	442	119	152	79	36	28	23	5	—	2.17	1 348
Mobile home or trailer, etc.	160	55	86	14	—	5	—	—	—	1.79	330
VALUE											
Specified owner-occupied housing units	3 502	418	1 101	633	747	416	105	54	28	2.87	10 497
Less than \$10,000	20	—	5	—	—	15	—	—	—	4.83	70
\$10,000 to \$19,999	89	42	23	10	10	4	—	—	—	1.61	215
\$20,000 to \$29,999	362	79	120	39	53	56	7	8	—	2.35	931
\$30,000 to \$39,999	689	86	239	117	151	62	21	—	13	2.67	1 959
\$40,000 to \$49,999	1 103	107	349	250	229	128	9	22	9	2.88	3 206
\$50,000 to \$59,999	592	48	134	127	176	62	27	18	—	3.40	2 021
\$60,000 to \$79,999	409	35	140	67	68	66	27	6	—	2.94	1 367
\$80,000 to \$99,999	126	15	46	18	20	13	8	—	6	2.61	381
\$100,000 to \$149,999	95	6	37	—	36	10	6	—	—	3.63	302
\$150,000 or more	17	—	8	5	4	—	—	—	—	2.60	45
Median	\$45 700	\$40 300	\$44 900	\$46 700	\$47 100	\$44 700	\$54 800	\$49 100	\$40 600	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	4 452	638	1 465	786	857	466	140	72	28	2.66	13 362
Median income	\$20 976	\$8 544	\$19 136	\$23 322	\$26 306	\$25 714	\$22 833	\$20 714	\$34 375	...	...
Median selected monthly owner costs as percentage of household income	19.5	33.2	18.9	18.0	18.3	18.4	25.8	15.2	13.1	...	...
With a mortgage	21.2	37.2	22.1	21.5	19.9	19.9	26.5	15.5	14.2	...	...
Not mortgaged	15.8	31.4	15.8	10—	10.5	10.1	12.5	14.6	10—	...	...
Income in 1979 below poverty level	258	103	44	41	51	13	6	—	—	2.09	...
Median income	\$3 367	\$2 889	\$3 625	\$3 550	\$3 125	\$7 031	\$6 250	—	—	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	45.0	—	—	—	...	...
With a mortgage	50+	50+	50+	50+	50+	45.0	—	—	—	...	...
Not mortgaged	50+	50+	50+	—	45.0	—	—	—	—	...	...
Renter-occupied housing units	3 920	1 387	1 301	635	370	154	40	33	—	1.94	8 548
Nonrelatives present	794	—	505	159	88	38	4	—	—	2.29	1 955
ROOMS											
1 room	101	101	—	—	—	—	—	—	—	1.00	94
2 rooms	288	191	93	4	—	—	—	—	—	1.25	372
3 rooms	1 029	642	312	75	—	—	—	—	—	1.30	1 481
4 rooms	1 280	325	512	304	116	19	4	—	—	2.12	2 754
5 rooms	637	66	272	114	120	34	27	4	—	2.43	1 726
6 rooms	362	26	86	122	76	34	4	14	—	3.07	1 228
7 or more rooms	223	36	26	16	58	67	5	15	—	4.08	893
Median	3.9	3.1	4.0	4.3	5.1	6.2	5.1	6.4	—	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	3 803	1 309	1 283	628	356	154	40	33	—	1.96	8 368
1.00 or less	3 731	1 309	1 283	624	356	135	9	15	—	1.93	7 864
1.01 to 1.50	72	—	—	4	—	19	31	18	—	5.92	504
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	117	78	18	7	14	—	—	—	—	1.25	180
1.00 or less	117	78	18	7	14	—	—	—	—	1.25	180
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	424	103	99	82	61	38	24	17	—	2.62	1 328
2	649	120	212	120	127	54	9	7	—	2.46	1 898
3 and 4	1 025	370	349	182	84	35	—	5	—	1.91	2 101
5 to 9	642	245	271	50	54	15	7	—	—	1.78	1 199
10 to 49	926	348	323	195	44	12	—	4	—	1.86	1 754
50 or more	246	201	39	6	—	—	—	—	—	1.11	257
Mobile home or trailer, etc.	8	—	8	—	—	—	—	—	—	2.00	11
GROSS RENT											
Specified renter-occupied housing units	3 883	1 376	1 288	635	366	154	31	33	—	1.94	8 401
Less than \$100	256	244	—	5	—	5	—	2	—	1.02	335
\$100 to \$149	315	138	80	54	20	16	7	—	—	1.74	617
\$150 to \$199	445	253	113	28	46	5	—	—	—	1.38	835
\$200 to \$249	873	379	348	74	49	10	4	9	—	1.67	1 663
\$250 to \$299	1 134	238	480	257	115	31	8	5	—	2.19	2 554
\$300 to \$349	514	63	193	151	66	24	7	10	—	2.51	1 260
\$350 to \$399	120	7	25	37	26	18	—	7	—	3.26	382
\$400 to \$499	67	—	7	12	29	14	5	—	—	4.00	324
\$500 or more	51	—	2	6	12	31	—	—	—	4.68	213
No cash rent	108	54	40	11	3	—	—	—	—	1.50	218
Median	\$250	\$205	\$259	\$274	\$268	\$321	\$289	\$302	—	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	3 920	1 387	1 301	635	370	154	40	33	—	1.94	8 548
Median income	\$10 342	\$6 377	\$11 442	\$11 412	\$16 420	\$12 500	\$25 000	\$33 500	—	...	...
Median gross rent as percentage of household income	26.9	28.7	27.5	29.9	20.1	26.5	16.5	13.2	—	...	...
Income in 1979 below poverty level	878	363	261	132	70	38	7	7	—	1.79	...
Median income	\$3 619	\$2 819	\$3 596	\$4 400	\$7 917	\$6 364	\$6 250	\$8 750	—	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	43.8	50.0	27.5	50+	—	...	...

Table B — 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

Dover city	Married-couple families															Total
	Male householder, no wife present					Female householder, no husband present										
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Median age
Owner-occupied housing units																
PERSONS IN UNIT																
1 person	638	—	—	—	—	6	34	28	76	95	—	12	—	135	252	66.2
2 persons	1 465	115	73	596	383	5	19	13	37	11	4	10	10	76	90	60.4
3 persons	786	30	60	349	74	7	—	—	10	6	—	12	11	20	31	50.8
4 persons	857	8	234	291	7	4	—	7	10	—	—	12	12	3	24	39.8
5 persons	466	123	106	183	—	—	—	—	—	—	—	—	8	25	—	42.9
6 or more persons	240	34	90	99	5	—	—	—	—	—	—	—	—	6	—	44.7
Median	2.66	3.74	4.12	2.97	2.11	2.50	1.28	1.36	1.38	1.09	2.00	2.50	3.18	1.48	1.30	...
Total persons	13 362	2 473	2 683	4 899	1 064	63	69	104	205	134	10	116	202	539	653	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	4 440	670	595	1 511	469	22	53	48	133	112	4	44	56	265	398	52.8
1.01 or more persons per room	74	—	32	36	—	—	—	—	—	—	—	—	—	—	6	46.8
Lacking complete plumbing for exclusive use	12	—	—	7	—	—	—	—	—	—	—	—	—	—	5	54.3
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified owner-occupied housing units																
With a mortgage	3 502	601	500	1 212	346	11	31	31	121	62	—	28	46	167	301	51.7
Less than 15 percent	2 240	582	446	806	76	7	27	24	61	—	—	28	35	75	28	43.3
15 to 19 percent	451	41	136	320	21	—	5	—	6	—	—	—	—	22	10	49.8
20 to 24 percent	442	93	116	200	11	—	8	9	16	—	—	5	6	6	12	45.6
25 to 29 percent	241	103	78	139	16	—	5	9	13	—	—	—	—	12	—	39.6
30 to 34 percent	188	7	52	34	6	7	9	9	9	—	—	—	12	—	—	36.1
35 percent or more	366	74	31	93	17	—	9	6	17	—	—	23	17	30	6	32.9
Not computed	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39.1
Median	21.2	24.7	18.8	17.1	21.9	32.5	25.5	26.7	28.3	—	—	50+	34.8	26.9	16.7	29.7
Not mortgaged	1 262	19	54	406	270	4	4	7	30	62	—	—	11	92	273	64.4
Less than 10 percent	312	19	26	165	31	4	4	—	18	6	—	—	—	18	13	57.3
10 to 14 percent	288	—	28	125	72	—	—	—	16	—	—	—	7	19	34	40.8
15 to 19 percent	202	—	—	55	65	—	—	—	23	6	—	—	—	23	30	43.0
20 to 24 percent	137	—	—	30	54	—	—	—	6	—	—	—	—	7	16	36.8
25 to 29 percent	79	—	—	13	23	—	—	—	8	15	—	—	12	12	16	30.7
30 to 34 percent	69	—	—	6	18	—	—	7	—	29	—	—	4	—	26	19.7
35 percent or more	175	—	—	12	7	—	—	—	—	—	—	—	—	13	114	68.4
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	72.7
Median	15.8	10—	10.2	11.5	17.5	10—	12.5	32.5	12.0	29.3	—	—	18.9	17.0	30.7	...
Renter-occupied housing units																
PERSONS IN UNIT																
1 person	1 387	—	—	—	—	132	159	37	126	70	146	101	14	188	414	51.7
2 persons	1 301	166	17	90	109	196	21	24	19	14	234	91	28	74	37	26.0
3 persons	635	106	8	52	24	48	44	6	6	6	77	50	37	16	6	26.8
4 persons	370	27	105	49	—	36	12	—	5	—	11	41	29	3	—	31.4
5 persons	154	33	23	30	—	—	—	—	—	—	27	12	13	5	—	33.8
6 or more persons	73	26	19	8	5	—	—	—	—	—	4	4	—	—	—	36.4
Median	1.94	2.99	4.15	2.97	2.13	1.88	1.24	1.41	1.12	1.10	1.94	2.03	3.09	1.25	1.05	...
Total persons	8 548	900	620	726	307	769	391	122	181	97	960	703	442	382	470	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	3 803	347	430	114	138	385	236	67	149	80	493	292	119	276	434	31.3
1.01 or more persons per room	72	—	21	9	5	—	—	—	—	—	8	—	7	—	—	41.3
Lacking complete plumbing for exclusive use	117	7	6	—	—	27	—	—	—	4	6	7	9	7	23	36.6
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified renter-occupied housing units																
Less than 15 percent	3 883	374	436	118	126	412	236	67	156	78	499	295	128	275	457	31.2
15 to 19 percent	566	41	85	25	10	37	42	22	74	14	34	38	15	32	30	35.7
20 to 24 percent	595	49	120	43	8	12	81	20	18	5	45	35	11	13	55	30.9
25 to 29 percent	376	31	76	10	26	50	55	8	19	12	27	78	23	29	83	33.5
30 to 34 percent	388	21	77	14	—	31	16	6	—	24	32	62	19	37	47	29.6
35 to 49 percent	330	67	27	5	30	36	6	—	6	—	38	25	10	39	28	26.5
50 percent or more	505	31	28	21	18	134	6	7	—	4	71	30	34	34	40	24.5
Not computed	802	14	23	—	23	112	32	—	25	19	246	23	16	92	117	70.3
Median	26.9	30.4	20.9	19.0	20.1	37.6	19.6	17.4	15.1	26.7	49.9	24.6	28.9	32.7	28.4	...

Table B—11. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

	Male householder							Female householder						
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Dover city														
Owner-occupied housing units	638	239	6	34	28	76	95	399	—	12	—	135	252	
PLUMBING FACILITIES														
Complete plumbing for exclusive use	633	239	6	34	28	76	95	394	—	12	—	135	247	
Locking complete plumbing for exclusive use	5	—	—	—	—	—	—	5	—	—	—	—	5	
UNITS IN STRUCTURE														
1, detached or attached	464	178	—	17	11	69	81	286	—	6	—	65	215	
2 or more	119	54	6	17	17	—	14	65	—	6	—	28	31	
Mobile home or trailer, etc.	55	7	—	—	—	7	—	48	—	—	—	42	6	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000	188	54	—	—	14	11	29	134	—	—	—	30	104	
\$5,000 to \$9,999	177	76	6	—	—	28	42	101	—	6	—	39	56	
\$10,000 to \$12,499	76	9	—	—	—	—	9	67	—	6	—	29	32	
\$12,500 to \$14,999	81	11	—	4	—	—	7	70	—	—	—	31	39	
\$15,000 to \$19,999	37	31	—	4	10	9	8	6	—	—	—	—	6	
\$20,000 to \$24,999	31	26	—	26	—	—	—	5	—	—	—	—	5	
\$25,000 to \$34,999	35	19	—	—	4	15	—	16	—	—	—	6	10	
\$35,000 to \$49,999	8	8	—	—	—	5	—	—	—	—	—	—	—	
\$50,000 or more	5	5	—	—	—	—	—	—	—	—	—	—	—	
Median	\$8 544	\$8 750	\$8 750	\$21 324	\$8 750	\$9 833	\$6 101	\$8 470	—	\$10 000	—	\$9 821	\$7 200	
Mean	\$10 519	\$13 420	\$9 180	\$19 804	\$10 638	\$19 629	\$7 256	\$8 782	—	\$9 808	—	\$9 389	\$8 407	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units	418	147	—	17	11	69	50	271	—	6	—	65	200	
With a mortgage	102	68	—	17	11	40	—	34	—	6	—	23	5	
Less than \$200	—	—	—	—	—	—	—	—	—	—	—	—	—	
\$200 to \$249	11	11	—	—	—	11	—	—	—	—	—	—	—	
\$250 to \$299	14	14	—	—	5	9	—	—	—	—	—	—	—	
\$300 to \$349	17	8	—	—	6	—	—	11	—	—	—	6	5	
\$350 to \$399	8	8	—	8	—	—	—	—	—	—	—	—	—	
\$400 to \$499	12	—	—	—	—	—	—	12	—	—	—	12	—	
\$500 to \$599	21	15	—	9	—	6	—	6	—	6	—	—	—	
\$600 to \$749	11	6	—	—	—	6	—	5	—	—	—	5	—	
\$750 or more	8	8	—	—	—	8	—	—	—	—	—	—	—	
Median	\$404	\$369	—	\$506	\$304	\$400	—	\$425	—	\$550	—	\$423	\$325	
Not mortgaged	316	79	—	—	—	29	50	237	—	—	—	42	195	
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—	
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—	—	—	
\$75 to \$99	6	6	—	—	—	—	6	—	—	—	—	—	—	
\$100 to \$124	5	5	—	—	—	—	—	5	—	—	—	—	5	
\$125 to \$149	12	6	—	—	—	—	6	6	—	—	—	6	—	
\$150 to \$199	148	22	—	—	—	6	16	126	—	—	—	29	97	
\$200 to \$249	63	22	—	—	—	9	13	41	—	—	—	7	34	
\$250 or more	82	23	—	—	—	14	9	59	—	—	—	—	59	
Median	\$196	\$213	—	—	—	\$247	\$191	\$193	—	—	—	\$176	\$198	
SELECTED CHARACTERISTICS														
Median selected monthly owner costs as percentage of household income in 1979	33.2	29.2	—	35.3	50+	24.6	39.0	35.4	—	50+	—	28.9	35.2	
With a mortgage	37.2	33.9	—	35.3	50+	33.3	—	50+	—	50+	—	50+	17.5	
Not mortgaged	31.4	26.5	—	—	—	15.3	39.0	33.9	—	—	—	22.9	35.9	
Income in 1979 below poverty level	103	33	—	—	14	11	8	70	—	—	—	24	46	
Percent below poverty level	16.1	13.8	—	—	50.0	14.5	8.4	17.5	—	—	—	17.8	18.3	
Renter-occupied housing units	1 387	524	132	159	37	126	70	863	146	101	14	188	414	
PLUMBING FACILITIES														
Complete plumbing for exclusive use	1 309	491	110	159	37	119	66	818	140	101	5	181	391	
Locking complete plumbing for exclusive use	78	33	22	—	—	7	4	45	6	—	9	7	23	
UNITS IN STRUCTURE														
1, detached or attached	103	38	16	13	—	6	3	65	14	—	9	17	25	
2	120	40	16	19	—	—	5	80	—	14	—	12	54	
3 and 4	370	162	37	53	23	32	17	208	12	39	5	78	74	
5 to 9	245	74	6	25	7	23	13	171	45	40	—	47	39	
10 to 49	348	146	26	49	—	58	13	202	44	8	—	34	116	
50 or more	201	64	31	—	7	7	19	137	31	—	—	—	106	
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000	569	111	15	14	4	26	52	458	81	—	9	62	306	
\$5,000 to \$9,999	378	117	75	19	13	6	4	261	58	24	5	96	78	
\$10,000 to \$12,499	127	75	23	32	—	20	—	52	7	22	—	10	13	
\$12,500 to \$14,999	139	91	19	51	—	14	7	48	—	30	—	13	5	
\$15,000 to \$19,999	102	68	—	31	20	17	—	34	—	25	—	—	9	
\$20,000 to \$24,999	22	12	—	6	—	6	—	10	—	—	—	7	3	
\$25,000 to \$34,999	25	25	—	—	—	19	—	—	—	—	—	—	—	
\$35,000 to \$49,999	9	9	—	—	—	9	—	—	—	—	—	—	—	
\$50,000 or more	16	16	—	—	—	9	7	—	—	—	—	—	—	
Median	\$6 377	\$11 133	\$8 696	\$13 211	\$15 187	\$14 464	\$4 076	\$4 806	\$4 535	\$12 875	\$4 444	\$6 212	\$4 006	
Mean	\$8 669	\$13 056	\$8 570	\$13 046	\$11 738	\$20 360	\$9 086	\$6 006	\$4 830	\$12 414	\$5 674	\$6 577	\$4 610	
GROSS RENT														
Specified renter-occupied housing units	1 376	521	132	159	37	126	67	855	146	101	14	180	414	
Less than \$100	244	36	—	—	—	6	30	208	—	—	—	21	187	
\$100 to \$149	138	34	—	13	—	14	7	104	21	—	9	20	54	
\$150 to \$199	253	98	6	21	6	55	10	155	55	25	—	48	27	
\$200 to \$249	379	208	58	84	13	33	20	171	49	34	—	35	53	
\$250 to \$299	238	129	61	36	14	18	—	109	7	22	5	40	35	
\$300 to \$349	63	5	—	5	—	—	—	58	14	20	—	13	11	
\$350 to \$399	7	7	—	—	—	—	—	—	—	—	—	—	—	
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—	
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	
No cash rent	54	4	—	—	4	—	—	50	—	—	—	3	47	
Median	\$205	\$228	\$253	\$231	\$241	\$185	\$145	\$176	\$178	\$225	\$128	\$199	\$97	
SELECTED CHARACTERISTICS														
Median gross rent as percentage of household income in 1979	28.7	23.3	37.6	20.3	19.1	13.7	27.1	32.3	50+	24.8	42.2	34.6	28.1	
Income in 1979 below poverty level	363	64	15	14	4	19	12	299	61	—	9	56	173	
Percent below poverty level	26.2	12.2	11.4	8.8	10.8	15.1	17.1	34.6	41.8	—	64.3	29.8	41.8	

Table B—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Dover city	Total	Less than 2 months	2 up to 6 months	6 or more months	Dover city	Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units -----	24	4	20	—	Vacant for rent housing units -----	205	124	18	63
ROOMS					ROOMS				
1 to 3 rooms -----	—	—	—	—	1 room -----	5	5	—	—
4 rooms -----	—	—	—	—	2 rooms -----	23	12	—	11
5 rooms -----	12	—	12	—	3 rooms -----	53	16	6	31
6 rooms -----	8	—	8	—	4 rooms -----	95	75	7	13
7 rooms -----	—	—	—	—	5 rooms -----	18	10	5	3
8 or more rooms -----	4	4	—	—	6 rooms -----	6	6	—	—
Median -----	5.5	8.0	5.3	—	7 or more rooms -----	5	—	—	5
					Median -----	3.7	3.9	3.9	3.2
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use -----	24	4	20	—	Complete plumbing for exclusive use -----	184	119	13	52
Lacking complete plumbing for exclusive use -----	—	—	—	—	Lacking complete plumbing for exclusive use -----	21	5	5	11
BEDROOMS					BEDROOMS				
None -----	—	—	—	—	None -----	5	5	—	—
1 -----	—	—	—	—	1 -----	80	29	6	45
2 -----	12	—	12	—	2 -----	104	79	12	13
3 -----	12	4	8	—	3 -----	11	11	—	—
4 -----	—	—	—	—	4 -----	5	—	—	5
5 or more -----	—	—	—	—	5 or more -----	—	—	—	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980 -----	—	—	—	—	1975 to March 1980 -----	21	21	—	—
1970 to 1974 -----	—	—	—	—	1970 to 1974 -----	29	29	—	—
1960 to 1969 -----	—	—	—	—	1960 to 1969 -----	41	41	—	—
1950 to 1959 -----	4	4	—	—	1950 to 1959 -----	12	6	6	—
1940 to 1949 -----	12	—	12	—	1940 to 1949 -----	14	—	—	14
1939 or earlier -----	8	—	8	—	1939 or earlier -----	88	27	12	49
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached -----	16	4	12	—	1, detached or attached -----	6	6	—	—
2 or more -----	8	—	8	—	2 -----	46	10	6	30
Mobile home or trailer -----	—	—	—	—	3 and 4 -----	45	16	7	22
HEATING EQUIPMENT					5 to 9 -----	39	23	5	11
Central heating system -----	24	4	20	—	10 to 49 -----	48	48	—	—
Other means -----	—	—	—	—	50 or more -----	12	12	—	—
None -----	—	—	—	—	Mobile home or trailer -----	9	9	—	—
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units -----	16	4	12	—	Specified vacant for rent housing units -----	199	118	18	63
Less than \$10,000 -----	—	—	—	—	Less than \$100 -----	21	10	—	11
\$10,000 to \$19,999 -----	—	—	—	—	\$100 to \$149 -----	12	5	7	—
\$20,000 to \$29,999 -----	—	—	—	—	\$150 to \$199 -----	26	5	—	21
\$30,000 to \$39,999 -----	—	—	—	—	\$200 to \$249 -----	88	62	11	15
\$40,000 to \$49,999 -----	—	—	—	—	\$250 to \$299 -----	36	27	—	9
\$50,000 to \$59,999 -----	—	—	—	—	\$300 to \$399 -----	7	—	—	7
\$60,000 to \$79,999 -----	16	4	12	—	\$400 or more -----	9	9	—	—
\$80,000 to \$99,999 -----	—	—	—	—	Median -----	\$220	\$235	\$205	\$189
\$100,000 or more -----	—	—	—	—					
Median -----	\$62 500	\$62 500	\$62 500	—					

Table B—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Dover city															
Total	16	—	—	—	16	—	62 500	199	21	38	124	7	9	—	220
PLUMBING FACILITIES															
Complete plumbing for exclusive use	16	—	—	—	16	—	62 500	178	10	28	124	7	9	—	226
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	21	11	10	—	—	—	—	70
BEDROOMS															
None	—	—	—	—	—	—	—	5	—	5	—	—	—	—	155
1	—	—	—	—	—	—	—	80	21	10	49	—	—	—	208
2	12	—	—	—	12	—	62 500	104	—	13	75	7	9	—	241
3	4	—	—	—	4	—	62 500	5	—	5	—	—	—	—	125
4	—	—	—	—	—	—	—	5	—	5	—	—	—	—	175
5 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT															
1975 to March 1980	—	—	—	—	—	—	—	21	—	—	12	—	9	—	294
1970 to 1974	—	—	—	—	—	—	—	29	6	—	23	—	—	—	252
1960 to 1969	—	—	—	—	—	—	—	41	—	5	36	—	—	—	234
1950 to 1959	4	—	—	—	4	—	62 500	6	—	—	6	—	—	—	213
1940 to 1949	12	—	—	—	12	—	62 500	14	—	6	8	—	—	—	203
1939 or earlier	—	—	—	—	—	—	—	88	15	27	39	7	—	—	202
UNITS IN STRUCTURE															
1, detached or attached	16	—	—	—	16	—	62 500	—	—	—	—	—	—	—	—
2 or more	—	—	—	—	—	—	—	190	21	38	124	7	—	—	218
Mobile home or trailer	—	—	—	—	—	—	—	9	—	—	—	—	9	—	450

Table C-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Portsmouth city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$69,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	3 222	11	89	256	486	847	749	627	124	22	11	49 200	50 900
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 206	6	30	135	279	603	528	500	97	22	6	50 900	53 100
15 to 24 years	16	—	—	—	8	8	—	—	—	—	—	42 500	42 500
25 to 34 years	304	—	—	5	46	87	92	68	6	—	—	51 200	52 200
35 to 44 years	463	—	4	12	49	122	102	133	29	12	—	56 200	57 700
45 to 64 years	1 034	6	26	34	121	267	279	234	51	10	6	52 000	54 300
65 years and over	389	—	—	84	55	119	55	65	11	—	—	45 000	45 600
Male householder, no wife present	317	5	12	31	78	95	43	31	22	—	—	43 800	45 400
15 to 24 years	8	—	—	—	—	—	—	—	—	—	—	21 300	21 300
25 to 34 years	70	—	—	—	—	40	6	6	—	—	—	44 700	45 800
35 to 44 years	45	—	—	—	9	36	10	13	7	—	—	58 800	57 800
45 to 64 years	105	5	12	3	22	36	21	6	—	—	—	43 800	39 500
65 years and over	89	—	—	20	29	13	6	6	15	—	—	38 400	48 000
Female householder, no husband present	699	—	47	90	129	149	178	96	5	—	5	45 500	46 300
15 to 24 years	6	—	—	—	—	—	—	—	—	—	—	52 500	52 500
25 to 34 years	57	—	—	6	12	22	12	5	—	—	—	42 400	44 100
35 to 44 years	62	—	—	—	19	7	24	12	—	—	—	51 400	49 300
45 to 64 years	251	—	19	35	42	69	67	19	—	—	—	45 800	43 400
65 years and over	323	—	28	49	56	51	69	60	5	—	5	44 300	48 200
Median age	53.4	62.5	59.3	70.3	54.3	49.8	50.8	50.2	49.2	44.0	49.6	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	214	—	—	8	11	73	54	61	7	—	—	52 000	54 300
1975 to 1978	624	—	4	6	84	179	175	132	37	7	—	52 000	54 400
1970 to 1974	557	—	10	11	74	117	160	162	12	—	11	54 900	57 600
1960 to 1969	797	—	21	82	121	208	179	152	24	10	—	48 700	50 200
1959 or earlier	1 030	11	54	149	196	270	181	120	44	5	—	44 300	44 900
ROOMS													
1 to 3 rooms	7	—	—	7	—	—	—	—	—	—	—	23 800	23 800
4 rooms	278	—	28	109	34	66	24	17	—	—	—	35 300	35 000
5 rooms	759	5	10	75	174	313	107	69	6	—	—	43 100	43 500
6 rooms	978	—	45	23	167	282	266	166	24	—	5	49 300	50 400
7 rooms	592	—	—	20	64	97	199	184	28	—	—	55 500	55 700
8 or more rooms	608	6	6	22	47	89	153	191	66	22	6	59 000	63 600
Median	6.1	7.6	5.6	4.7	5.7	5.7	6.4	6.8	7.7	8.5+	7.6	...	...
BEDROOMS													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	45	—	—	17	13	8	—	7	—	—	—	37 100	38 500
2	781	11	52	144	152	247	88	75	12	—	—	41 100	40 700
3	1 653	—	32	84	248	450	453	341	40	—	5	50 300	51 200
4	601	—	5	5	61	135	140	173	66	10	6	56 000	61 300
5 or more	142	—	—	6	12	7	68	31	6	12	—	56 600	62 500
YEAR STRUCTURE BUILT													
1975 to March 1980	59	—	—	—	—	—	18	18	23	—	—	74 200	74 600
1970 to 1974	74	—	—	—	—	—	23	45	6	—	—	63 500	64 400
1960 to 1969	449	—	—	21	76	67	98	153	24	5	5	56 300	58 400
1950 to 1959	746	—	17	58	59	295	179	114	24	—	—	48 100	49 400
1940 to 1949	343	—	4	31	57	123	78	38	12	—	—	46 500	47 400
1939 or earlier	1 551	11	68	146	294	362	353	259	35	17	6	47 500	48 600
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	205	—	15	72	16	47	26	29	—	—	—	39 700	39 000
\$5,000 to \$9,999	370	—	33	30	78	97	61	60	11	—	—	43 100	44 600
\$10,000 to \$14,999	176	5	12	20	25	51	41	17	—	5	—	45 400	45 100
\$15,000 to \$19,999	206	—	—	19	64	33	50	29	6	—	5	45 400	50 900
\$20,000 to \$24,999	495	6	19	13	135	143	118	55	6	—	—	46 200	45 800
\$25,000 to \$34,999	602	—	—	42	93	186	147	115	19	—	—	49 100	50 800
\$35,000 to \$49,999	717	—	10	52	49	194	191	191	30	—	—	52 300	53 300
\$50,000 or more	300	—	—	8	14	71	75	101	24	7	—	58 200	61 000
Median	\$21 242	\$17 708	\$9 676	\$13 289	\$17 565	\$21 085	\$23 054	\$25 625	\$31 949	\$48 036	\$50 281	...	...
Mean	\$22 667	\$15 922	\$11 928	\$15 004	\$18 426	\$21 418	\$24 175	\$26 320	\$35 917	\$59 489	\$44 208	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 016	5	39	66	251	555	560	456	67	17	—	51 600	52 800
Less than 15 percent	437	—	5	8	47	120	128	93	19	17	—	55 100	57 500
15 to 19 percent	530	5	23	31	51	106	158	144	12	—	—	52 900	51 700
20 to 24 percent	377	—	—	—	78	124	93	64	18	—	—	48 900	51 300
25 to 29 percent	203	—	—	5	20	72	53	53	—	—	—	50 500	52 300
30 to 34 percent	145	—	—	8	32	41	24	34	6	—	—	48 800	51 300
35 percent or more	324	—	11	14	23	92	104	68	12	—	—	51 400	51 200
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	20.5	17.5	18.2	19.0	21.8	22.1	19.8	19.7	20.7	11.5	—	...	...
Not mortgaged	1 206	6	50	190	235	292	189	171	57	5	11	44 800	47 600
Less than 10 percent	246	—	—	28	30	74	29	39	34	—	6	47 500	57 000
10 to 14 percent	217	—	6	37	41	74	15	31	13	—	—	45 900	46 100
15 to 19 percent	228	—	17	28	62	43	55	18	—	5	—	41 200	43 500
20 to 24 percent	154	—	—	26	40	36	34	13	5	—	—	45 700	44 200
25 to 29 percent	96	—	17	7	30	4	23	10	—	—	5	34 800	50 400
30 to 34 percent	78	—	—	22	16	15	7	18	—	—	—	40 300	42 400
35 percent or more	182	—	5	42	16	46	26	42	5	—	—	47 200	46 500
Not computed	5	—	5	—	—	—	—	—	—	—	—	12 500	12 500
Median	18.0	10—	19.9	20.4	18.8	14.9	19.6	19.3	10—	17.5	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	3 202	11	89	243	479	847	749	627	124	22	11	49 300	51 000
1.01 or more persons per room	68	—	—	6	13	43	—	6	—	—	—	43 900	42 800
Lacking complete plumbing for exclusive use	20	—	—	13	7	—	—	—	—	—	—	24 400	28 600
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	3 222	11	89	256	486	847	749	627	124	22	11	49 200	50 900
Central heating system	3 053	—	79	232	466	800	725	589	124	22	11	49 400	51 300
Air conditioning	1 082	11	15	68	153	241	252	248	66	17	11	52 600	55 700
Central system	34	—	—	—	—	8	4	5	17	—	—	77 500	71 100
Income in 1979 below poverty level	157	—	10	45	9	46	19	28	—	—	—	42 700	41 200
Percent below poverty level	4.9	—	11.2	17.6	1.9	5.4	2.5	4.5	—	—	—	...	...

Table C-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B].

Portsmouth city

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	5 393	326	333	571	1 396	936	564	325	179	106	657	241
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 449	5	75	230	642	362	353	150	75	33	524	251
15 to 24 years	610	—	7	88	149	96	63	17	12	—	178	241
25 to 34 years	984	—	21	93	255	147	144	72	5	19	228	253
35 to 44 years	388	—	—	19	117	58	49	26	24	14	81	261
45 to 64 years	295	—	19	7	86	15	71	30	30	—	37	301
65 years and over	172	5	28	23	35	46	26	5	4	—	—	236
Male householder, no wife present	1 121	42	95	120	274	215	67	107	43	62	96	246
15 to 24 years	280	—	—	20	79	93	6	30	13	19	20	265
25 to 34 years	323	—	15	46	78	86	38	40	20	—	—	263
35 to 44 years	202	7	14	18	41	8	13	24	4	35	38	281
45 to 64 years	247	14	55	27	60	28	6	13	6	8	30	207
65 years and over	69	21	11	9	16	—	4	—	—	—	8	128
Female householder, no husband present	1 823	279	163	221	480	359	144	68	61	11	37	230
15 to 24 years	335	—	—	52	98	94	42	22	16	—	11	255
25 to 34 years	449	25	10	22	170	125	46	9	35	—	7	249
35 to 44 years	164	—	44	16	51	29	4	15	5	—	—	230
45 to 64 years	353	31	27	73	95	58	41	12	5	11	—	217
65 years and over	522	223	82	58	66	53	11	10	—	—	19	108
Median age	32.7	75.2	57.2	31.2	30.8	28.4	31.7	32.1	33.1	38.0	30.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	2 376	38	91	217	600	509	283	168	116	72	282	260
1975 to 1978	2 002	126	124	201	551	318	235	113	44	29	261	238
1970 to 1974	566	138	68	52	154	41	33	23	5	—	52	198
1960 to 1969	272	18	19	60	58	45	13	21	7	5	26	216
1959 or earlier	177	6	31	41	33	23	—	—	7	—	36	179
ROOMS												
1 room	158	20	56	36	19	7	—	—	4	—	16	146
2 rooms	432	108	42	55	129	58	—	17	4	8	11	204
3 rooms	1 037	124	95	150	267	308	64	21	8	—	—	229
4 rooms	1 780	46	80	160	500	322	332	114	31	6	189	252
5 rooms	1 289	28	55	141	387	182	93	91	41	8	263	235
6 rooms	368	—	5	24	55	41	56	52	51	8	76	319
7 or more rooms	329	—	—	5	39	18	19	30	40	76	102	406
Median	4.1	2.8	3.2	3.8	4.1	3.8	4.2	4.6	5.5	7.2	4.9	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	5 393	326	333	571	1 396	936	564	325	179	106	657	241
Complete plumbing for exclusive use	5 266	299	283	564	1 374	936	556	318	179	106	651	243
0.50 or less	2 819	273	167	328	606	515	348	179	81	68	254	243
0.51 to 1.00	2 275	26	110	225	723	388	187	122	82	32	380	240
1.01 to 1.50	145	—	6	4	45	33	15	12	12	6	12	259
1.51 or more	27	—	—	7	—	—	6	5	4	—	5	333
Lacking complete plumbing for exclusive use	127	27	50	7	22	—	8	7	—	—	6	143
0.50 or less	44	13	5	7	11	—	8	—	—	—	—	196
0.51 to 1.00	78	14	45	—	6	—	—	7	—	—	6	133
1.01 to 1.50	5	—	—	—	5	—	—	—	—	—	—	238
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level	758	131	82	66	221	125	33	34	37	13	16	227
Complete plumbing for exclusive use	722	131	63	59	211	125	33	34	37	13	16	230
1.01 or more persons per room	19	—	6	—	4	9	—	—	—	—	—	247
Lacking complete plumbing for exclusive use	36	—	19	7	10	—	—	—	—	—	—	149
1.01 or more persons per room	5	—	—	—	5	—	—	—	—	—	—	238
BEDROOMS												
None	183	20	56	36	38	13	—	—	4	—	16	168
1	1 549	245	136	201	440	374	66	44	24	8	11	225
2	2 116	33	87	188	539	367	420	185	50	21	226	264
3	1 231	28	54	126	331	171	54	52	70	37	308	236
4	269	—	—	20	43	11	24	32	31	21	87	335
5 or more	45	—	—	—	5	—	—	12	—	19	9	500+
UNITS IN STRUCTURE												
1, detached or attached	1 095	21	—	60	339	119	86	52	60	84	274	249
2	701	14	32	31	181	112	105	93	70	8	55	274
3 and 4	1 541	72	89	273	439	182	89	60	28	6	303	220
5 to 9	818	14	38	87	291	180	138	51	5	—	14	246
10 to 49	926	31	85	104	132	343	138	69	16	8	—	267
50 or more	288	174	74	7	14	—	8	—	—	—	11	87
Mobile home or trailer, etc.	24	—	15	9	—	—	—	—	—	—	—	137
YEAR STRUCTURE BUILT												
1975 to March 1980	319	—	—	—	66	79	54	46	12	4	58	295
1970 to 1974	732	155	93	42	64	192	125	57	—	4	—	253
1960 to 1969	445	41	41	37	82	71	28	22	18	4	101	233
1950 to 1959	1 092	46	40	162	312	93	46	11	8	8	366	215
1940 to 1949	773	7	27	127	368	126	43	17	10	11	37	230
1939 or earlier	2 032	77	132	203	504	375	268	172	131	75	95	255
STORIES IN STRUCTURE												
1 to 3	4 963	140	219	532	1 358	908	544	320	179	106	657	247
4 or more	430	186	114	39	38	28	20	5	—	—	—	108
With elevator	325	186	93	19	15	—	7	5	—	—	—	93
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	674	49	69	124	199	132	51	29	8	13	...	227
15 to 19 percent	790	27	31	123	239	137	118	53	40	22	...	245
20 to 24 percent	971	144	86	83	295	169	110	56	15	13	...	226
25 to 29 percent	660	80	35	83	193	113	81	47	16	12	...	231
30 to 34 percent	354	7	28	43	94	59	47	25	28	23	...	254
35 to 49 percent	604	7	45	49	151	173	90	70	15	4	...	263
50 percent or more	644	12	25	59	218	147	62	45	57	19	...	254
Not computed	696	—	14	7	7	6	5	—	—	—	657	198
Median	24.6	23.0	23.5	22.1	24.3	26.2	25.0	27.6	31.9	27.1	...	...
SELECTED CHARACTERISTICS												
Heating equipment	5 393	326	333	571	1 396	936	564	325	179	106	657	241
Central heating system	5 117	307	318	540	1 280	909	543	301	161	106	652	242
Air conditioning	1 368	85	69	69	253	355	253	144	27	14	99	276
Central system	51	—	10	—	6	20	4	11	—	—	—	280

Table C-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Portsmouth city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollars)	Meon (dollars)	
Owner-occupied housing units	3 878	259	487	234	278	625	679	826	327	163	20 377	21 844	173
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 539	40	158	120	167	385	552	686	291	140	23 556	25 610	46
15 to 24 years	39	—	—	4	5	30	—	—	—	—	16 544	16 221	—
25 to 34 years	354	—	13	19	48	64	116	69	13	12	21 179	22 156	—
35 to 44 years	498	6	10	—	21	43	134	204	69	11	27 134	28 016	6
45 to 64 years	1 192	13	60	28	35	145	243	370	192	106	27 000	29 187	23
65 years and over	456	21	75	69	58	103	59	43	17	11	15 198	17 119	17
Male householder, no wife present	444	24	79	41	57	101	50	60	9	23	16 167	18 331	16
15 to 24 years	18	—	5	5	—	8	—	—	—	—	12 000	14 216	—
25 to 34 years	94	—	—	14	29	22	7	15	—	7	16 000	19 740	—
35 to 44 years	50	—	6	—	—	15	17	5	—	7	21 000	23 979	6
45 to 64 years	162	10	27	15	16	39	18	28	9	—	17 903	17 997	10
65 years and over	120	14	41	7	12	25	—	12	—	9	11 786	15 942	—
Female householder, no husband present	895	195	250	73	54	139	77	80	27	—	10 086	12 901	111
15 to 24 years	12	—	—	—	—	—	—	—	—	—	3 750	3 108	12
25 to 34 years	76	21	16	9	—	17	5	—	8	—	10 278	12 831	21
35 to 44 years	87	5	16	7	23	13	7	12	4	—	14 185	16 057	5
45 to 64 years	303	29	80	45	22	78	26	23	—	—	12 361	13 593	19
65 years and over	417	128	138	12	9	31	39	45	15	—	8 083	12 033	54
Median age	53.9	70.5	66.2	62.5	46.7	55.5	48.0	48.0	52.8	53.3	...	...	57.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	317	25	47	36	39	36	62	58	—	14	17 644	18 739	25
1975 to 1978	819	30	63	12	80	167	152	230	66	19	22 539	22 703	24
1970 to 1974	644	33	27	36	29	109	156	139	87	28	22 927	24 693	24
1960 to 1969	902	70	86	36	54	141	173	202	99	41	21 391	23 372	34
1959 or earlier	1 196	101	264	114	76	172	136	197	75	61	17 500	19 391	66
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	3 836	259	481	230	271	613	679	813	327	163	20 431	21 896	173
1.01 or more persons per room	76	—	—	—	—	8	38	30	—	—	23 947	24 258	—
Lacking complete plumbing for exclusive use	42	—	6	4	7	12	—	13	—	—	17 000	17 053	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	3 878	259	487	234	278	625	679	826	327	163	20 377	21 844	173
Central heating system	3 687	240	472	234	242	581	656	799	305	158	20 517	21 890	154
Air conditioning	1 285	74	166	61	91	176	211	265	140	101	22 166	24 322	52
Central system	45	—	—	8	—	6	10	—	15	6	24 625	33 429	—
Vehicles available	3 637	164	380	225	272	619	673	814	327	163	21 086	22 780	112
1	1 669	144	280	161	159	383	227	246	45	24	16 323	17 108	86
2 or more	1 968	20	100	64	113	236	446	568	282	139	25 078	27 591	26
House heating fuel	3 878	259	487	234	278	625	679	826	327	163	20 377	21 844	173
Utility gas	630	43	73	37	28	123	117	130	27	52	20 357	23 443	36
Bottled, tank, or LP gas	23	—	7	—	5	7	—	—	—	—	14 750	14 301	—
Electricity	197	10	13	6	45	16	64	25	12	25 368	26 281	6	
Fuel oil, kerosene, etc.	2 881	198	385	191	203	439	519	606	246	94	20 221	21 154	123
Other	147	8	9	—	36	11	23	26	29	5	22 159	23 747	8
Median rooms	6.0	4.9	5.4	5.6	5.6	5.9	6.0	6.5	6.6	7.1	...	...	5.2
Specified owner-occupied housing units	3 222	205	370	176	206	495	602	717	300	151	21 242	22 667	157
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	2 016	78	102	61	118	326	443	572	223	93	23 690	25 207	65
Less than \$200	35	5	—	17	13	—	—	—	—	—	11 838	10 498	5
\$200 to \$249	88	13	24	—	—	27	8	16	—	—	17 727	15 318	5
\$250 to \$299	216	14	5	6	20	54	44	57	11	5	20 865	22 290	—
\$300 to \$349	321	6	6	21	10	84	57	81	40	16	22 083	25 422	6
\$350 to \$399	362	8	20	13	15	51	81	101	67	6	24 573	25 086	14
\$400 to \$499	537	14	19	—	42	77	124	170	68	23	24 784	26 420	13
\$500 to \$599	289	12	14	4	12	26	93	93	23	12	24 103	25 444	16
\$600 to \$749	122	6	4	—	—	7	36	29	14	26	23 000	33 701	6
\$750 or more	46	—	10	—	6	—	—	25	—	5	26 000	30 276	—
Median	\$398	\$356	\$390	\$318	\$401	\$349	\$425	\$415	\$395	\$484	...	...	\$418
Not mortgaged	1 206	127	268	115	88	169	159	145	77	58	15 181	18 421	92
Less than \$50	7	7	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	17	8	9	—	—	—	—	—	—	—	3 750	2 610	7
\$75 to \$99	46	19	12	—	—	—	—	—	—	—	7 639	6 288	—
\$100 to \$124	72	15	19	10	—	8	—	7	—	—	6 429	10 814	7
\$125 to \$149	391	47	89	66	14	61	81	19	14	—	10 500	14 273	12
\$150 to \$199	362	31	83	30	59	44	12	70	27	—	12 254	14 531	35
\$200 to \$249	311	—	56	9	15	56	55	32	36	6	14 068	17 459	31
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$210	\$165	\$203	\$186	\$225	\$218	\$192	\$221	\$245	\$250+	...	...	\$179
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 016	78	102	61	118	326	443	572	223	93	23 690	25 207	65
Less than 15 percent	437	—	—	—	—	14	26	145	173	79	36 634	39 662	—
15 to 19 percent	530	—	—	17	13	60	118	258	50	14	26 851	27 213	—
20 to 24 percent	377	—	—	—	6	112	147	112	—	—	22 668	22 882	—
25 to 29 percent	203	—	—	—	24	79	65	35	—	—	19 923	21 057	—
30 to 34 percent	145	—	8	6	15	36	69	11	—	—	20 383	19 179	—
35 percent or more	324	78	94	38	60	25	18	11	—	—	9 679	10 431	65
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	20.5	50+	50+	37.0	35.3	24.0	22.6	17.7	13.0	10—	...	...	50+
Not mortgaged	1 206	127	268	115	88	169	159	145	77	58	15 181	18 421	92
Less than 10 percent	246	—	—	—	—	14	43	68	63	58	34 635	38 229	—
10 to 14 percent	217	—	—	3	—	61	83	56	14	—	21 952	22 772	—
15 to 19 percent	228	—	19	46	57	57	28	21	—	—	14 649	16 135	—
20 to 24 percent	154	8	50	44	16	31	5	—	—	—	11 080	11 385	—
25 to 29 percent	96	—	68	17	5	6	—	—	—	—	9 123	9 504	—
30 to 34 percent	78	22	41	5	10	—	—	—	—	—	8 235	7 592	7
35 percent or more	182	92	90	—	—	—	—	—	—	—	4 957	5 128	80
Not computed	5	—	—	—	—	—	—	—	—	—	2500—	—	5
Median	18.0	50+	29.8	21.0	18.9	15.8	12.2	10.4	10—	10—	...	...	50+

Table C—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Portsmouth city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	5 546	813	1 416	846	574	965	454	372	76	30	11 608	13 250	767
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 580	58	569	447	303	639	285	232	34	13	14 282	15 680	79
15 to 24 years	641	16	209	167	79	110	50	—	10	—	11 430	12 542	27
25 to 34 years	1 042	20	213	227	126	266	110	67	7	6	13 710	15 413	30
35 to 44 years	416	6	20	26	61	138	65	100	—	—	18 622	19 537	6
45 to 64 years	309	5	33	12	17	100	60	65	10	7	19 432	20 475	5
65 years and over	172	11	94	15	20	25	—	—	7	—	9 120	11 043	11
Male householder, no wife present	1 121	169	247	192	129	156	101	84	26	17	11 882	14 227	179
15 to 24 years	280	31	84	43	19	61	21	16	—	5	11 453	13 189	68
25 to 34 years	323	48	43	85	64	26	33	24	—	—	12 074	12 875	54
35 to 44 years	202	6	46	31	6	29	30	24	18	12	16 250	22 296	6
45 to 64 years	247	59	49	18	40	40	13	20	8	—	12 153	12 545	40
65 years and over	69	25	25	15	—	—	4	—	—	—	5 950	7 172	11
Female householder, no husband present	1 845	586	600	207	142	170	68	56	16	—	7 404	9 259	509
15 to 24 years	335	97	112	44	28	48	—	6	—	—	7 098	8 500	133
25 to 34 years	449	107	147	72	34	44	37	8	—	—	9 162	10 164	132
35 to 44 years	178	41	67	4	33	25	3	—	5	—	8 561	9 909	86
45 to 64 years	361	77	112	49	47	29	13	23	11	—	9 673	11 542	40
65 years and over	522	264	162	38	—	24	15	19	—	—	4 969	7 167	118
Median age	32.7	48.3	31.4	28.6	30.2	32.1	33.6	39.8	44.3	37.5	...	...	30.3
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 463	321	629	448	282	390	180	145	52	16	11 571	13 196	381
1975 to 1978	2 054	264	507	287	233	372	199	165	13	14	12 230	13 914	268
1970 to 1974	574	169	152	47	27	99	29	40	11	—	8 988	11 412	92
1960 to 1969	278	26	78	30	18	65	46	15	—	—	13 194	13 997	8
1959 or earlier	177	33	50	34	14	39	—	7	—	—	10 404	11 089	18
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	5 419	761	1 404	814	561	954	454	365	76	30	11 672	13 342	731
0.50 or less	2 837	566	764	372	266	418	198	191	32	30	10 595	12 617	414
0.51 to 1.00	2 410	191	615	426	284	488	208	168	30	—	12 342	13 838	298
1.01 to 1.50	145	4	21	16	11	48	25	6	14	—	17 708	17 974	19
1.51 or more	27	—	4	—	—	—	23	—	—	—	21 397	20 391	—
Lacking complete plumbing for exclusive use	127	52	12	32	13	11	—	7	—	—	7 396	9 309	36
0.50 or less	44	25	—	14	—	5	—	—	—	—	4 583	7 941	12
0.51 to 1.00	78	27	7	18	13	6	—	7	—	—	10 694	10 343	19
1.01 to 1.50	5	—	5	—	—	—	—	—	—	—	6 250	5 215	5
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	5 546	813	1 416	846	574	965	454	372	76	30	11 608	13 250	767
Central heating system	5 270	750	1 356	813	551	911	437	346	76	30	11 627	13 314	696
Air conditioning	1 385	180	291	143	143	265	188	122	36	17	13 872	15 361	159
Central system	62	5	9	13	—	19	16	—	—	—	15 526	13 501	5
Vehicles available	4 526	346	1 061	775	500	931	442	365	76	30	12 905	14 723	419
1	2 892	324	891	550	311	523	170	106	11	6	11 050	12 114	340
2 or more	1 634	22	170	225	189	408	272	259	65	24	17 500	19 341	79
House heating fuel	5 546	813	1 416	846	574	965	454	372	76	30	11 608	13 250	767
Utility gas	2 427	201	681	466	281	421	183	143	37	14	11 778	13 618	277
Bottled, tank, or LP gas	90	21	26	14	6	7	12	—	4	—	9 737	12 010	13
Electricity	1 188	254	275	133	126	189	108	73	19	11	11 222	13 004	178
Fuel oil, kerosene, etc.	1 810	324	427	233	161	344	144	156	16	5	11 652	13 051	286
Other	31	13	7	—	—	4	7	—	—	—	5 893	9 165	13
Median rooms	4.1	3.3	4.0	4.1	4.2	4.2	4.6	5.2	4.3	4.4	...	...	3.9
Specified renter-occupied housing units	5 393	804	1 344	846	557	929	435	372	76	30	11 621	13 271	758
CONTRACT RENT													
Less than \$100	406	275	99	13	—	19	—	—	—	—	4 262	5 221	131
\$100 to \$149	641	135	211	88	81	53	21	52	—	—	9 349	10 805	125
\$150 to \$199	1 178	189	399	172	117	181	76	32	6	6	10 015	11 404	214
\$200 to \$249	1 130	99	301	243	120	248	49	53	17	—	11 698	12 738	123
\$250 to \$299	836	50	144	87	109	201	138	85	15	7	16 077	16 712	89
\$300 to \$349	345	22	52	39	42	61	70	50	5	4	15 911	17 827	30
\$350 to \$399	116	18	9	4	16	16	21	28	4	—	18 214	18 557	17
\$400 to \$499	63	—	—	11	—	—	—	30	22	—	30 195	29 354	—
\$500 or more	21	—	—	8	—	—	—	—	—	13	59 763	48 828	13
No cash rent	657	16	129	181	72	150	60	42	7	—	12 587	14 535	16
Median	\$207	\$139	\$186	\$214	\$229	\$230	\$263	\$264	\$294	\$325	...	...	\$172
GROSS RENT													
Less than \$100	326	237	75	7	—	7	—	—	—	—	4 102	4 518	131
\$100 to \$149	333	125	131	31	24	22	—	—	—	—	6 104	7 137	82
\$150 to \$199	571	80	198	111	45	74	42	15	—	6	10 169	11 743	66
\$200 to \$249	1 396	187	400	251	186	216	74	71	11	—	11 106	12 040	221
\$250 to \$299	936	78	245	147	101	189	85	85	6	—	12 466	13 800	125
\$300 to \$349	564	27	92	62	72	158	93	41	12	7	16 115	16 479	33
\$350 to \$399	325	30	45	33	31	70	44	54	18	—	16 895	17 839	34
\$400 to \$499	179	24	29	4	22	32	21	39	4	4	16 382	19 265	37
\$500 or more	106	—	—	19	—	11	16	25	18	13	26 875	30 208	13
No cash rent	657	16	129	181	72	150	60	42	7	—	12 587	14 535	16
Median	\$241	\$168	\$223	\$235	\$247	\$267	\$294	\$296	\$365	\$450	...	...	\$227
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	674	—	35	30	24	133	157	214	51	30	23 433	25 757	20
15 to 19 percent	790	13	37	73	111	301	147	90	18	—	17 697	18 231	6
20 to 24 percent	971	118	149	221	193	222	50	18	—	—	12 472	12 436	82
25 to 29 percent	660	98	217	161	84	83	17	—	—	—	10 233	10 508	53
30 to 34 percent	354	30	152	73	51	36	4	8	—	—	9 893	10 568	18
35 to 49 percent	604	66	428	84	22	4	—	—	—	—	8 041	7 920	86
50 percent or more	644	424	197	23	—	—	—	—	—	—	4 034	4 265	438
Not computed	696	55	129	181	72	150	60	42	7	—	12 265	13 688	55
Median	24.6	50+	35.5	25.3	22.8	19.3	16.0	13.5	12.6	10—	...	...	50+

Table C—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Portsmouth city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	2 016	35	88	216	321	362	537	289	122	46	398
PERSONS IN UNIT											
1 person	175	10	32	35	49	12	24	—	7	6	311
2 persons	549	19	41	42	93	134	106	93	16	5	380
3 persons	332	—	8	48	30	54	90	68	19	15	430
4 persons	512	—	7	49	65	78	200	67	30	16	424
5 persons	281	6	—	36	49	59	63	39	25	4	392
6 persons	106	—	—	6	29	19	30	12	10	—	397
7 persons	61	—	—	—	6	6	24	10	15	—	454
8 or more persons	—	—	—	—	—	—	—	—	—	—	—
Median	3.36	1.89	1.79	3.15	3.12	3.15	3.74	3.26	4.13	3.30	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	1 597	25	43	157	254	310	451	236	81	40	402
15 to 24 years	16	—	—	—	—	—	16	—	—	—	450
25 to 34 years	304	—	—	19	35	48	95	78	29	—	446
35 to 44 years	436	6	7	47	46	78	118	77	27	30	427
45 to 64 years	760	5	31	83	154	178	206	68	25	10	380
65 years and over	81	14	5	8	19	6	16	13	—	—	336
Male householder, no wife present	183	5	13	22	43	11	52	17	14	6	389
15 to 24 years	8	—	—	8	—	—	—	—	—	—	275
25 to 34 years	63	—	—	—	17	—	26	7	7	6	436
35 to 44 years	38	—	—	—	—	—	21	10	7	—	483
45 to 64 years	61	5	—	14	26	11	5	—	—	—	322
65 years and over	13	—	13	—	—	—	—	—	—	—	225
Female householder, no husband present	236	5	32	37	24	41	34	36	27	—	374
15 to 24 years	6	—	—	—	—	—	—	—	6	—	675
25 to 34 years	57	—	5	12	6	8	15	11	—	—	384
35 to 44 years	44	—	—	—	12	13	6	6	7	—	388
45 to 64 years	107	5	27	18	6	12	6	19	14	—	329
65 years and over	22	—	—	7	—	8	7	—	—	—	375
Median age	45.5	61.5	57.0	48.2	47.8	47.5	43.5	39.3	38.5	42.8	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	186	—	—	14	9	26	31	45	35	26	529
1975 to 1978	577	—	8	8	65	60	221	160	50	5	468
1970 to 1974	490	5	—	37	77	123	182	47	19	—	402
1960 to 1969	584	13	48	119	137	123	81	30	18	15	341
1959 or earlier	179	17	32	38	33	30	22	7	—	—	304
ROOMS											
1 to 3 rooms	—	—	—	—	—	—	—	—	—	—	—
4 rooms	105	17	20	—	12	20	18	6	12	—	359
5 rooms	443	18	31	94	70	71	87	65	7	—	356
6 rooms	605	—	15	70	98	130	150	102	29	11	396
7 rooms	429	—	9	16	99	69	163	43	10	20	410
8 or more rooms	434	—	13	36	42	72	119	73	64	15	450
Median	6.3	4.5	5.3	5.7	6.3	6.2	6.6	6.2	7.6	7.1	...
YEAR STRUCTURE BUILT											
1975 to March 1980	49	—	—	6	—	6	6	9	22	—	572
1970 to 1974	61	—	—	—	—	12	36	4	—	9	471
1960 to 1969	381	—	25	30	68	112	42	68	26	10	380
1950 to 1959	480	18	13	85	60	68	167	53	11	5	397
1940 to 1949	205	—	9	10	51	35	73	27	—	—	396
1939 or earlier	840	17	41	85	142	129	213	128	63	22	402
VALUE											
Less than \$10,000	5	5	—	—	—	—	—	—	—	—	175
\$10,000 to \$19,999	39	10	14	5	10	—	—	—	—	—	234
\$20,000 to \$29,999	66	—	16	21	18	11	—	—	—	—	290
\$30,000 to \$39,999	251	—	15	40	80	75	41	—	—	—	344
\$40,000 to \$49,999	555	20	17	64	87	91	155	93	28	—	399
\$50,000 to \$59,999	560	—	21	63	65	116	175	85	26	9	408
\$60,000 to \$79,999	456	—	5	23	61	57	134	105	39	32	468
\$80,000 to \$99,999	67	—	—	—	—	12	25	6	24	—	491
\$100,000 to \$149,999	17	—	—	—	—	—	7	—	5	5	645
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$51 600	\$41 000	\$39 700	\$45 800	\$45 900	\$50 400	\$54 100	\$56 500	\$65 000	\$66 800	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	437	—	38	91	113	88	78	12	12	5	340
15 to 19 percent	530	30	13	67	81	127	146	38	—	—	379
20 to 24 percent	377	—	—	19	78	67	138	70	5	—	415
25 to 29 percent	203	—	—	14	16	24	72	50	18	9	471
30 to 34 percent	145	—	8	—	6	15	28	59	24	5	526
35 percent or more	324	5	29	25	27	41	75	60	35	27	431
Not computed	—	—	—	—	—	—	—	—	—	—	—
Median	20.5	17.9	17.3	16.3	17.9	18.7	21.6	27.4	29.4	36.8	...
SELECTED CHARACTERISTICS											
Heating equipment	2 016	35	88	216	321	362	537	289	122	46	398
Steam or hot water system	1 007	12	48	93	147	184	250	186	67	20	406
Central warm-air furnace or electric heat pump	745	17	34	88	150	135	197	68	35	21	381
Other built-in electric units	130	—	—	5	7	30	38	25	20	5	477
Floor, wall, or pipeless furnace	—	—	—	—	—	—	—	—	—	—	—
Other means	134	6	6	30	17	13	52	10	—	—	381
Air conditioning	672	16	37	58	84	117	216	91	32	21	410
Central system	15	—	—	—	4	—	11	—	—	—	466
1 or more individual room units	657	16	37	58	80	117	205	91	32	21	409
House heating fuel	2 016	35	88	216	321	362	537	289	122	46	398
Utility gas	372	—	23	65	73	61	64	48	38	—	370
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—	—
Electricity	137	—	—	5	14	30	38	25	20	5	471
Fuel oil, kerosene, etc.	1 397	29	65	128	217	258	389	206	64	41	400
Other	110	6	—	18	17	13	46	10	—	—	401

Table C—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Portsmouth city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	1 206	-	7	17	46	72	391	362	311	210
PERSONS IN UNIT										
1 person -----	341	-	7	8	30	43	119	87	47	185
2 persons -----	536	-	-	-	16	20	219	158	123	204
3 persons -----	209	-	-	9	-	9	42	74	75	230
4 persons -----	64	-	-	-	-	-	5	28	31	248
5 persons -----	32	-	-	-	-	-	6	15	11	233
6 persons -----	5	-	-	-	-	-	-	-	5	250+
7 persons -----	19	-	-	-	-	-	-	-	19	250+
8 or more persons -----	-	-	-	-	-	-	-	-	-	-
Median -----	1.99	-	1.00	2.56	1.27	1.34	1.85	2.09	2.38	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	609	-	-	9	-	15	196	195	194	222
15 to 24 years -----	-	-	-	-	-	-	-	-	-	-
25 to 34 years -----	-	-	-	-	-	-	-	-	-	-
35 to 44 years -----	27	-	-	-	-	-	6	4	17	250+
45 to 64 years -----	274	-	-	9	-	15	76	90	84	221
65 years and over -----	308	-	-	-	-	-	114	101	93	220
Male householder, no wife present -----	134	-	-	-	12	10	41	55	16	204
15 to 24 years -----	-	-	-	-	-	-	-	-	-	-
25 to 34 years -----	7	-	-	-	-	-	-	-	7	250+
35 to 44 years -----	7	-	-	-	-	-	-	7	-	225
45 to 64 years -----	44	-	-	-	5	10	13	16	-	177
65 years and over -----	76	-	-	-	7	-	28	32	9	205
Female householder, no husband present -----	463	-	7	8	34	47	154	112	101	194
15 to 24 years -----	-	-	-	-	-	-	-	-	-	-
25 to 34 years -----	-	-	-	-	-	-	-	-	-	-
35 to 44 years -----	18	-	-	-	-	-	-	5	13	250+
45 to 64 years -----	144	-	-	-	8	-	57	33	46	211
65 years and over -----	301	-	7	8	26	47	97	74	42	182
Median age -----	68.0	-	85+	54.7	72.3	72.5	70.1	67.5	64.3	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	28	-	-	-	-	8	-	7	13	243
1975 to 1978 -----	47	-	-	-	-	-	-	11	36	250+
1970 to 1974 -----	67	-	7	-	-	-	11	19	30	241
1960 to 1969 -----	213	-	-	8	12	12	67	64	50	206
1959 or earlier -----	851	-	-	9	34	52	313	261	182	203
ROOMS										
1 to 3 rooms -----	7	-	-	-	7	-	-	-	-	113
4 rooms -----	173	-	-	8	24	19	69	39	14	176
5 rooms -----	316	-	7	9	7	32	99	113	49	202
6 rooms -----	373	-	-	-	8	21	119	130	95	215
7 rooms -----	163	-	-	-	-	-	60	46	57	223
8 or more rooms -----	174	-	-	-	-	-	44	34	96	250+
Median -----	5.8	-	5.0	4.6	4.2	5.0	5.7	5.7	6.5	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	10	-	-	-	-	-	-	-	10	250+
1970 to 1974 -----	13	-	-	-	-	-	-	6	7	250+
1960 to 1969 -----	68	-	-	-	-	7	-	16	45	250+
1950 to 1959 -----	266	-	7	9	-	-	79	93	78	220
1940 to 1949 -----	138	-	-	-	18	15	43	37	25	192
1939 or earlier -----	711	-	-	8	28	50	269	210	146	200
VALUE										
Less than \$10,000 -----	6	-	-	-	-	-	6	-	-	175
\$10,000 to \$19,999 -----	50	-	-	-	5	17	11	17	-	164
\$20,000 to \$29,999 -----	190	-	-	8	23	17	68	59	15	185
\$30,000 to \$39,999 -----	235	-	-	9	11	17	97	51	50	191
\$40,000 to \$49,999 -----	292	-	7	-	7	12	130	103	33	196
\$50,000 to \$59,999 -----	189	-	-	-	-	9	42	76	62	229
\$60,000 to \$79,999 -----	171	-	-	-	-	-	26	42	103	250+
\$80,000 to \$99,999 -----	57	-	-	-	-	-	6	14	37	250+
\$100,000 to \$149,999 -----	5	-	-	-	-	-	5	-	-	175
\$150,000 or more -----	11	-	-	-	-	-	-	-	11	250+
Median -----	\$44 800	-	\$42 500	\$30 300	\$25 900	\$30 800	\$41 200	\$46 000	\$58 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	246	-	-	-	15	28	71	58	74	208
10 to 14 percent -----	217	-	-	-	-	3	104	63	47	201
15 to 19 percent -----	228	-	-	9	5	12	53	81	68	222
20 to 24 percent -----	154	-	-	8	7	9	61	33	36	193
25 to 29 percent -----	96	-	-	-	-	5	33	43	15	212
30 to 34 percent -----	78	-	7	-	12	3	15	26	15	204
35 percent or more -----	182	-	-	-	7	7	54	58	56	220
Not computed -----	5	-	-	-	-	5	-	-	-	138
Median -----	18.0	-	32.5	19.7	22.1	16.0	16.9	18.7	17.5	...
SELECTED CHARACTERISTICS										
Heating equipment -----	1 206	-	7	17	46	72	391	362	311	210
Steam or hot water system -----	693	-	-	8	14	37	173	212	249	227
Central warm-air furnace or electric heat pump -----	434	-	7	9	17	35	202	116	48	187
Other built-in electric units -----	37	-	-	-	-	-	10	13	14	233
Floor, wall, or pipeless furnace -----	7	-	-	-	7	-	-	-	-	113
Other means -----	35	-	-	-	8	-	6	21	-	208
Air conditioning -----	410	-	-	9	20	22	84	158	117	222
Central system -----	19	-	-	-	-	-	8	-	11	250+
1 or more individual room units -----	391	-	-	9	20	22	76	158	106	222
House heating fuel -----	1 206	-	7	17	46	72	391	362	311	210
Utility gas -----	167	-	7	-	8	21	61	40	30	189
Bottled, tank, or LP gas -----	14	-	-	-	-	-	7	-	7	225
Electricity -----	37	-	-	-	-	-	10	13	14	233
Fuel oil, kerosene, etc. -----	973	-	-	17	38	51	313	294	260	211
Other -----	15	-	-	-	-	-	-	15	-	225

Table C-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Portsmouth city

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	3 878	123	119	540	1 149	1 947	5 546	326	732	475	1 947	2 066
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 539	84	85	399	871	1 100	2 580	206	227	295	1 228	624
15 to 24 years	39	5	—	—	10	24	641	18	59	98	335	131
25 to 34 years	354	17	6	28	91	212	1 042	89	60	120	588	185
35 to 44 years	498	11	27	114	186	160	416	71	21	16	205	103
45 to 64 years	1 192	42	46	233	420	451	309	28	39	35	70	137
65 years and over	456	9	6	24	164	253	172	—	48	26	30	68
Male householder, no wife present	444	11	23	41	61	308	1 121	48	147	55	214	657
15 to 24 years	18	—	—	—	—	18	280	9	38	11	44	178
25 to 34 years	94	—	—	5	11	78	323	28	33	14	80	168
35 to 44 years	50	—	—	17	12	21	202	11	28	11	53	99
45 to 64 years	162	11	17	11	32	91	247	—	28	6	33	180
65 years and over	120	—	6	8	100	69	69	—	20	13	4	32
Female householder, no husband present	895	28	11	100	217	539	1 845	72	358	125	505	785
15 to 24 years	12	6	—	—	6	—	335	23	8	—	100	204
25 to 34 years	76	—	—	16	22	38	449	14	79	17	144	195
35 to 44 years	87	10	—	13	21	43	178	8	38	4	91	37
45 to 64 years	303	6	—	47	74	176	361	15	76	12	115	143
65 years and over	417	—	11	24	282	94	522	12	157	92	55	206
Median age	53.9	50.5	49.3	48.4	54.5	56.9	32.7	32.7	45.3	33.5	29.6	34.3
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	317	38	10	64	57	148	2 463	149	273	203	886	952
1975 to 1978	819	85	38	86	200	410	2 054	177	301	166	753	657
1970 to 1974	644	—	71	82	233	258	574	—	158	71	189	156
1960 to 1969	902	—	—	308	249	345	278	—	—	35	87	156
1959 or earlier	1 196	—	—	—	410	786	177	—	—	—	32	145
ROOMS												
1 room	8	—	—	—	—	8	158	7	6	—	25	120
2 rooms	6	—	—	6	—	—	432	14	70	74	23	251
3 rooms	108	6	6	5	19	72	1 037	25	244	72	200	496
4 rooms	442	53	24	57	130	178	1 807	155	270	143	723	516
5 rooms	850	10	6	114	386	334	1 388	12	122	127	791	336
6 rooms	1 101	30	21	171	337	542	395	7	20	36	140	192
7 or more rooms	1 363	24	62	187	277	813	329	106	—	23	45	155
Median	6.0	4.8	6.6	6.0	5.6	6.2	4.1	4.3	3.7	4.1	4.5	3.8
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	3 836	123	119	540	1 132	1 922	5 419	326	719	475	1 908	1 991
0.50 or less	2 669	98	79	299	718	1 475	2 837	122	476	281	693	1 265
0.51 to 1.00	1 091	25	40	222	377	427	2 410	198	225	178	1 129	680
1.01 to 1.50	68	—	—	19	37	12	145	—	13	16	79	37
1.51 or more	8	—	—	—	—	8	27	6	5	—	7	9
Lacking complete plumbing for exclusive use	42	—	—	—	17	25	127	—	13	—	39	75
0.50 or less	24	—	—	—	7	17	44	—	13	—	6	25
0.51 to 1.00	18	—	—	—	10	8	78	—	—	—	28	50
1.01 to 1.50	—	—	—	—	—	—	5	—	—	—	5	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	717	18	17	64	166	452	1 616	58	293	129	265	871
2 persons	1 356	62	49	164	444	637	1 587	77	267	151	459	633
3 persons	636	32	15	84	178	327	987	53	87	62	449	336
4 persons	623	11	11	111	216	274	841	43	52	87	546	113
5 persons	332	—	21	81	78	152	364	52	21	30	170	91
6 or more persons	214	—	6	36	67	105	151	43	12	16	58	22
Median	2.40	2.20	2.37	3.00	2.42	2.32	2.23	3.03	1.77	2.22	3.06	1.76
Total persons	10 859	314	349	1 710	3 294	5 192	13 968	1 124	1 381	1 201	6 002	4 260
UNITS IN STRUCTURE												
1, detached or attached	3 424	64	79	482	1 126	1 673	1 248	49	10	133	689	367
2	218	—	—	—	17	201	701	5	11	27	192	466
3 and 4	28	—	—	—	—	28	1 541	58	38	152	766	527
5 to 9	28	—	—	—	6	22	818	94	68	32	210	414
10 to 49	18	—	—	—	—	18	926	120	416	65	64	261
50 or more	—	—	—	—	—	—	288	—	180	57	20	31
Mobile home or trailer, etc.	162	59	40	58	—	5	24	—	9	9	6	—
SELECTED CHARACTERISTICS												
Heating equipment	3 878	123	119	540	1 149	1 947	5 546	326	732	475	1 947	2 066
Steam or hot water system	1 965	16	14	303	609	1 023	1 578	18	128	102	295	1 035
Central warm-air furnace or electric heat pump	1 509	75	54	151	431	798	2 627	150	81	225	1 448	723
Other built-in electric units	190	27	42	61	33	27	1 022	154	511	124	58	175
Floor, wall, or pipeless furnace	23	—	—	6	5	12	43	4	—	11	28	—
Other means	191	5	9	19	71	87	276	—	12	13	118	133
Air conditioning	1 285	27	41	235	428	554	1 385	208	423	151	322	281
Central system	45	6	6	5	20	8	62	7	20	11	17	7
1 or more individual room units	1 240	21	35	230	408	546	1 323	201	403	140	305	274
House heating fuel	3 878	123	119	540	1 149	1 947	5 546	326	732	475	1 947	2 066
Utility gas	630	10	—	119	120	381	2 427	130	121	197	1 426	553
Bottled, tank, or LP gas	23	5	—	—	—	18	90	9	—	—	26	55
Electricity	197	27	42	68	33	27	1 188	183	553	143	113	196
Fuel oil, kerosene, etc.	2 881	76	68	347	930	1 460	1 810	4	58	135	375	1 238
Other	147	5	9	6	66	61	31	—	—	—	7	24
Income in 1979 below poverty level	173	6	—	16	68	83	767	28	128	47	250	314
Percent below poverty level	4.5	4.9	—	3.0	5.9	4.3	13.8	8.6	17.5	9.9	12.8	15.2
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	259	6	6	32	91	124	813	19	162	82	205	345
\$5,000 to \$9,999	487	21	—	40	126	300	1 416	30	213	119	559	495
\$10,000 to \$12,499	234	9	5	21	38	161	846	23	70	55	372	326
\$12,500 to \$14,999	278	16	17	27	63	155	574	63	60	70	191	190
\$15,000 to \$19,999	625	12	18	80	167	348	965	86	81	94	372	332
\$20,000 to \$24,999	679	16	6	111	238	308	454	51	65	31	125	182
\$25,000 to \$34,999	826	37	39	135	239	376	372	50	58	18	106	140
\$35,000 to \$49,999	327	6	23	68	124	106	76	4	23	6	11	32
\$50,000 or more	163	—	5	26	63	69	30	—	—	—	6	24
Median	\$20 377	\$19 479	\$26 563	\$22 950	\$21 576	\$18 761	\$11 608	\$16 944	\$9 753	\$11 659	\$11 400	\$11 480
Mean	\$21 844	\$19 700	\$26 894	\$24 707	\$22 648	\$20 402	\$13 250	\$17 458	\$12 413	\$12 340	\$12 882	\$13 438

Table C—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Portsmouth city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	3 878	3 424	292	162	5 546	1 248	701	1 541	818	926	288	24
Condominium housing units	12	—	12	—	40	11	—	12	—	9	8	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 539	2 315	157	67	2 580	810	316	845	272	302	35	—
15 to 24 years	39	26	8	5	641	214	41	239	69	78	—	—
25 to 34 years	354	304	44	6	1 042	366	132	354	73	117	—	—
35 to 44 years	498	474	24	—	416	129	27	182	36	34	8	—
45 to 64 years	1 192	1 111	42	39	309	92	86	45	39	47	—	—
65 years and over	456	400	39	17	172	9	30	25	59	26	27	—
Male householder, no wife present	444	362	43	39	1 121	192	134	231	258	247	41	18
15 to 24 years	18	8	10	—	280	47	34	68	48	77	6	—
25 to 34 years	94	70	19	5	323	53	56	59	74	81	—	—
35 to 44 years	50	45	5	—	202	59	19	33	36	38	8	9
45 to 64 years	162	125	9	28	247	33	25	52	84	46	7	—
65 years and over	120	114	—	6	69	—	—	19	16	5	20	9
Female householder, no husband present	895	747	92	56	1 845	246	251	465	288	377	212	6
15 to 24 years	12	6	6	—	335	54	44	97	71	58	11	—
25 to 34 years	76	62	14	—	449	75	82	100	108	84	—	—
35 to 44 years	87	66	6	15	178	39	25	50	14	50	—	—
45 to 64 years	303	270	21	12	361	42	41	113	70	95	—	—
65 years and over	417	343	45	29	522	36	59	105	25	90	201	6
Median age	53.9	53.8	49.2	60.9	52.7	50.9	52.8	51.3	52.0	52.5	75.4	71.7
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	317	229	50	38	2 463	601	267	692	374	481	42	6
1975 to 1978	819	659	83	77	2 054	462	260	544	329	334	107	18
1970 to 1974	644	574	40	30	574	99	52	148	59	77	139	—
1960 to 1969	902	853	32	17	278	47	84	91	45	11	—	—
1959 or earlier	1 196	1 109	87	—	177	39	38	66	11	23	—	—
ROOMS												
1 room	8	—	8	—	158	5	9	18	51	64	11	—
2 rooms	6	—	—	6	432	—	14	127	102	82	107	—
3 rooms	108	18	68	22	1 037	47	127	193	231	258	163	18
4 rooms	442	288	50	104	1 807	349	228	497	363	357	7	6
5 rooms	850	771	53	26	1 388	487	133	578	47	143	—	—
6 rooms	1 101	1 049	48	4	395	167	159	53	—	16	—	—
7 or more rooms	1 363	1 298	65	—	329	193	31	75	24	6	—	—
Median	6.0	6.1	4.9	4.0	4.1	5.0	4.4	4.4	3.5	3.7	2.7	3.2
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	3 836	3 404	270	162	5 419	1 248	681	1 529	780	888	269	24
0.50 or less	2 669	2 353	192	124	2 837	488	403	703	463	527	229	24
0.51 to 1.00	1 091	983	70	38	2 410	719	243	775	301	332	40	—
1.01 to 1.50	68	68	—	—	145	36	31	51	3	24	—	—
1.51 or more	8	—	8	—	27	5	4	—	13	5	—	—
Lacking complete plumbing for exclusive use	42	20	22	—	127	—	20	12	38	38	19	—
0.50 or less	24	7	17	—	44	—	14	5	—	12	13	—
0.51 to 1.00	18	13	5	—	78	—	6	7	33	26	6	—
1.01 to 1.50	—	—	—	—	5	—	—	—	5	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	8	—	8	—	183	5	9	24	57	77	11	—
1	149	50	87	12	1 549	54	209	378	312	317	270	9
2	1 022	797	89	136	2 143	491	300	514	408	408	7	15
3	1 851	1 759	78	14	1 350	525	149	541	17	118	—	—
4	672	651	21	—	276	145	28	78	19	6	—	—
5 or more	176	167	9	—	45	28	6	6	5	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	259	220	16	23	813	132	38	200	110	165	153	15
\$5,000 to \$9,999	487	407	42	38	1 416	309	186	407	181	207	117	9
\$10,000 to \$12,499	234	185	28	21	846	170	135	296	116	118	11	—
\$12,500 to \$14,999	278	218	33	27	574	127	76	151	125	95	—	—
\$15,000 to \$19,999	625	533	68	24	965	278	139	252	164	125	7	—
\$20,000 to \$24,999	679	624	37	18	454	120	68	88	77	101	—	—
\$25,000 to \$34,999	826	755	60	11	372	86	43	135	27	81	—	—
\$35,000 to \$49,999	327	324	5	—	76	21	16	6	7	22	—	—
\$50,000 or more	163	158	—	—	30	5	—	6	—	12	—	—
Median	\$20 377	\$21 105	\$17 177	\$12 381	\$11 608	\$12 756	\$12 343	\$11 381	\$12 540	\$11 928	\$4 840	\$4 500
Mean	\$21 844	\$22 615	\$18 028	\$12 430	\$13 250	\$14 161	\$14 208	\$13 010	\$13 153	\$14 427	\$5 392	\$5 525
SELECTED CHARACTERISTICS												
Heating equipment	3 878	3 424	292	162	5 546	1 248	701	1 541	818	926	288	24
Steam or hot water system	1 965	1 809	156	—	1 578	244	256	433	319	296	24	6
Central warm-air furnace or electric heat pump	1 509	1 234	119	156	2 627	848	410	910	288	125	28	18
Other built-in electric units	190	178	12	—	1 022	8	—	98	187	493	236	—
Floor, wall, or pipeless furnace	23	12	5	6	43	21	—	15	7	—	—	—
Other means	191	191	—	—	276	127	35	85	17	12	—	—
Air conditioning	1 285	1 141	90	54	1 385	215	125	245	176	517	98	9
Central system	45	39	—	6	62	17	—	13	—	27	5	—
Vehicles available	3 637	3 222	265	150	4 526	1 123	588	1 292	650	770	85	18
1	1 669	1 403	170	96	2 892	652	379	782	447	553	70	9
2 or more	1 968	1 819	95	54	1 634	471	209	510	203	217	15	9
House heating fuel	3 878	3 424	292	162	5 546	1 248	701	1 541	818	926	288	24
Utility gas	630	566	64	—	2 427	778	232	871	352	169	25	—
Battled, tank, or LP gas	23	14	4	5	90	26	—	34	15	15	—	—
Electricity	197	185	12	—	1 188	61	8	139	193	537	250	—
Fuel oil, kerosene, etc.	2 881	2 512	212	157	1 810	365	454	497	258	199	13	24
Other	147	147	—	—	31	18	7	—	—	6	—	—
Water heating fuel	3 871	3 417	292	162	5 523	1 248	701	1 541	813	908	288	24
Utility gas	830	745	85	—	2 761	866	319	880	389	290	17	—
Battled, tank, or LP gas	99	84	4	11	182	37	31	59	40	8	7	—
Electricity	1 540	1 279	115	146	1 791	217	258	346	211	471	264	24
Fuel oil, kerosene, etc.	1 397	1 304	88	5	789	128	93	256	173	139	—	—
Other	5	5	—	—	—	—	—	—	—	—	—	—
Family householder	3 062	2 786	184	92	3 371	1 033	424	1 058	357	458	35	6
With own children under 18 years	1 345	1 252	74	19	2 179	810	242	735	171	221	—	—
With own children under 6 years	360	329	26	5	1 402	523	150	457	137	135	—	—
Female householder, no husband present	409	370	24	15	659	178	94	180	74	127	—	6
With own children under 18 years	153	134	9	10	506	161	72	129	49	95	—	—
With own children under 6 years	40	40	—	—	221	74	19	51	36	41	—	—
Nonfamily householder	816	638	108	70	2 175	215	277	483	461	468	253	18
Income in 1979 below poverty level	173	162	6	5	767	162	57	201	116	156	75	—
Percent below poverty level	4.5	4.7	2.1	3.1	13.8	13.0	8.1	13.0	14.2	16.8	26.0	—

Table C-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Portsmouth city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	3 878	717	1 356	636	623	332	119	90	5	2.40	10 859
Nonrelatives present	162	—	72	47	18	6	15	4	—	2.69	524
ROOMS											
1 to 3 rooms	122	64	44	14	—	—	—	—	—	1.45	219
4 rooms	442	159	232	28	23	—	—	—	—	1.77	856
5 rooms	850	207	316	147	100	56	18	6	—	2.19	2 051
6 rooms	1 101	163	423	218	174	71	8	44	—	2.42	3 032
7 rooms	672	76	208	144	159	56	23	6	—	2.86	2 002
8 or more rooms	691	48	133	85	167	149	70	34	5	3.98	2 699
Median	6.0	5.2	5.7	6.1	6.6	7.2	7.9	6.4	8.5+	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	3 836	704	1 345	636	605	332	119	90	5	2.40	10 735
1.00 or less	3 760	704	1 345	628	605	332	101	40	5	2.37	10 278
1.01 to 1.50	68	—	—	—	—	—	18	50	—	6.82	431
1.51 or more	8	—	—	8	—	—	—	—	—	3.00	26
Lacking complete plumbing for exclusive use	42	13	11	—	18	—	—	—	—	2.23	124
1.00 or less	42	13	11	—	18	—	—	—	—	2.23	124
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	3 424	555	1 171	575	595	323	119	86	—	2.49	9 743
2 or more	292	103	108	35	28	9	—	4	5	1.90	785
Mobile home or trailer, etc.	162	59	77	26	—	—	—	—	—	1.79	331
VALUE											
Specified owner-occupied housing units	3 222	516	1 085	541	576	313	111	80	—	2.52	9 098
Less than \$10,000	11	5	6	—	—	—	—	—	—	1.58	19
\$10,000 to \$19,999	89	54	10	6	10	9	—	—	—	1.32	213
\$20,000 to \$29,999	256	60	138	22	24	6	6	—	—	1.99	524
\$30,000 to \$39,999	486	121	127	123	46	29	27	13	—	2.46	1 211
\$40,000 to \$49,999	847	136	315	139	127	87	12	31	—	2.41	2 188
\$50,000 to \$59,999	749	63	305	99	137	95	44	6	—	2.57	2 309
\$60,000 to \$79,999	627	64	162	126	167	68	10	30	—	3.19	2 044
\$80,000 to \$99,999	124	13	22	21	37	19	12	—	—	3.66	453
\$100,000 to \$149,999	22	—	—	—	22	—	—	—	—	4.00	90
\$150,000 or more	11	—	—	5	6	—	—	—	—	3.58	47
Median	\$49 200	\$41 400	\$48 100	\$48 800	\$55 800	\$51 900	\$53 500	\$48 900	—	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	3 878	717	1 356	636	623	332	119	90	5	2.40	10 859
Median income	\$20 377	\$9 612	\$18 649	\$22 270	\$24 656	\$26 736	\$28 821	\$28 125	\$21 250	...	...
Median selected monthly owner costs as percentage of household income	19.7	26.8	19.3	17.1	20.2	17.9	16.7	19.1	—	...	...
With a mortgage	20.5	26.8	20.9	21.7	20.8	18.6	17.0	20.9	—	...	...
Not mortgaged	18.0	26.8	17.9	11.2	10—	11.5	10—	16.3	—	...	...
Income in 1979 below poverty level	173	67	69	14	13	6	—	4	—	1.78	...
Median income	\$3 237	\$2500—	\$3 538	\$2500—	\$4 821	\$8 750	—	\$11 250	—	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	50+	—	50+	—	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	—	50+	—	...	...
Not mortgaged	50+	50+	50+	—	—	—	—	—	—	...	...
Renter-occupied housing units	5 546	1 616	1 587	987	841	364	108	31	12	2.23	13 968
Nonrelatives present	732	—	417	180	74	37	20	4	—	2.38	1 977
ROOMS											
1 room	158	142	16	—	—	—	—	—	—	1.06	179
2 rooms	432	360	66	6	—	—	—	—	—	1.10	493
3 rooms	1 037	644	339	27	16	11	—	—	—	1.31	1 519
4 rooms	1 807	313	835	442	164	41	12	—	—	2.21	4 304
5 rooms	1 388	118	195	299	527	186	47	16	—	3.66	4 837
6 rooms	395	30	77	150	72	49	17	—	—	3.10	1 343
7 or more rooms	329	9	59	63	62	77	32	15	12	4.04	1 293
Median	4.1	3.0	3.9	4.6	5.0	5.2	5.4	5.5	7.5	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	5 419	1 515	1 579	974	836	364	108	31	12	2.26	13 782
1.00 or less	5 247	1 515	1 563	968	825	312	49	15	—	2.21	12 838
1.01 to 1.50	145	—	—	6	11	41	59	16	12	5.75	836
1.51 or more	27	—	16	—	—	11	—	—	—	2.34	108
Lacking complete plumbing for exclusive use	127	101	8	13	5	—	—	—	—	1.13	186
1.00 or less	122	101	8	13	—	—	—	—	—	1.10	160
1.01 to 1.50	5	—	—	—	5	—	—	—	—	4.00	26
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 248	102	260	357	340	124	55	4	6	3.23	3 965
2	701	185	204	181	85	29	11	6	—	2.31	1 810
3 and 4	1 541	396	405	242	291	159	30	12	6	2.42	4 349
5 to 9	818	311	322	87	60	24	5	9	—	1.80	1 717
10 to 49	926	351	355	120	65	28	7	—	—	1.82	1 812
50 or more	288	253	35	—	—	—	—	—	—	1.07	290
Mobile home or trailer, etc.	24	18	6	—	—	—	—	—	—	1.17	25
GROSS RENT											
Specified renter-occupied housing units	5 393	1 616	1 581	916	780	356	101	31	12	2.18	13 582
Less than \$100	326	289	17	20	—	—	—	—	—	1.06	344
\$100 to \$149	333	186	76	33	26	6	—	—	—	1.40	558
\$150 to \$199	571	237	152	75	72	35	—	—	—	1.82	1 262
\$200 to \$249	1 396	390	364	271	218	120	17	16	—	2.35	3 641
\$250 to \$299	936	301	351	115	113	37	19	—	—	1.98	2 233
\$300 to \$349	564	90	279	89	71	24	11	—	—	2.19	1 512
\$350 to \$399	325	31	109	93	55	28	9	—	—	2.74	1 042
\$400 to \$499	179	8	31	77	26	20	11	6	—	3.16	699
\$500 or more	106	14	34	23	4	19	6	—	6	2.72	289
No cash rent	657	70	168	120	195	67	22	9	—	3.25	2 002
Median	\$241	\$209	\$263	\$250	\$244	\$243	\$272	\$242	\$500+	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	5 546	1 616	1 587	987	841	364	108	31	12	2.23	13 968
Median income	\$11 608	\$7 025	\$13 983	\$14 171	\$11 581	\$15 814	\$18 871	\$16 042	\$17 500	...	...
Median gross rent as percentage of household income	24.6	28.2	23.2	21.5	26.7	19.6	19.5	17.1	32.5	...	...
Income in 1979 below poverty level	767	325	174	93	127	34	10	4	—	1.84	...
Median income	\$3 630	\$2 979	\$3 824	\$4 127	\$4 775	\$7 143	\$6 250	\$2500—	—	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	33.5	29.2	50+	—	...	...

Table C-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see appendices A and B.]

Portsmouth city	Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age					
	15 to 24 years					25 to 34 years					35 to 44 years					45 to 64 years						65 years and over				
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years		65 years and over				
Owner-occupied housing units -----	3 878	39	354	498	1 192	456	18	94	50	162	120	12	76	87	303	417	53.9									
PERSONS IN UNIT																										
1 person -----	717	—	—	—	—	—	18	63	19	94	79	6	5	12	161	260	64.3									
2 persons -----	1 356	21	112	55	418	401	—	24	6	40	20	6	44	21	66	121	60.6									
3 persons -----	636	5	75	52	289	30	—	7	19	27	21	—	20	6	54	31	53.0									
4 persons -----	623	13	124	161	264	19	—	—	6	—	—	—	—	7	18	6	43.5									
5 persons -----	332	—	43	128	136	—	—	—	—	—	—	—	—	—	13	12	43.7									
6 or more persons -----	214	—	—	102	85	6	—	—	—	—	—	—	—	—	17	4	43.8									
Median -----	2.40	2.43	3.37	4.38	3.12	2.07	1.00	1.25	2.50	1.36	1.26	1.50	2.25	3.75	1.44	1.30	...									
Total persons -----	10 859	101	1 126	2 160	4 048	974	18	135	99	276	159	19	181	338	586	639	...									
PLUMBING FACILITIES BY PERSONS PER ROOM																										
Complete plumbing for exclusive use -----	3 836	39	344	498	1 192	441	18	87	50	162	120	12	76	87	299	411	53.9									
1.01 or more persons per room -----	76	—	—	25	38	6	—	—	—	—	—	—	—	—	—	—	46.7									
Lacking complete plumbing for exclusive use -----	42	—	10	—	—	15	—	7	—	—	—	—	—	—	4	6	57.5									
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																										
Specified owner-occupied housing units																										
With a mortgage	3 222	16	304	463	1 034	389	8	70	45	105	89	6	57	62	251	323	53.4									
Less than 15 percent	2 016	16	304	436	760	81	8	63	38	61	13	6	57	44	107	22	45.5									
15 to 19 percent	437	—	30	125	246	13	—	16	7	17	—	—	14	6	19	—	50.0									
20 to 24 percent	530	—	31	116	270	30	8	14	7	31	—	—	—	—	—	—	47.2									
25 to 29 percent	377	—	63	99	151	13	—	7	6	—	—	—	—	—	—	—	43.5									
30 to 34 percent	203	8	55	61	119	12	—	7	—	—	—	—	—	—	—	—	41.1									
35 percent or more	145	8	74	12	17	7	—	26	6	—	13	6	43	26	45	22	33.7									
Not computed	324	—	51	23	57	6	—	—	—	—	—	—	—	—	—	—	40.9									
Median	—	30.0	27.5	19.0	17.5	19.6	17.5	26.1	31.6	20.1	50+	50+	48.5	37.9	29.9	50+	...									
Not mortgaged	20.5	—	—	27	274	308	—	7	7	44	76	—	—	18	144	301	68.0									
Less than 10 percent	1 206	—	—	—	—	162	—	—	—	11	—	—	—	—	17	47	60.9									
10 to 14 percent	246	—	—	11	57	65	—	—	7	17	18	—	—	—	8	34	67.0									
15 to 19 percent	217	—	—	6	35	102	—	—	—	12	7	—	—	7	35	24	68.0									
20 to 24 percent	228	—	—	6	12	39	—	7	—	10	21	—	—	—	35	24	67.9									
25 to 29 percent	154	—	—	4	—	33	—	—	—	—	21	—	—	5	4	29	73.5									
30 to 34 percent	96	—	—	—	—	19	—	—	—	5	—	—	—	6	—	53	72.9									
35 percent or more	78	—	—	—	8	39	—	—	—	—	—	—	—	—	45	85	72.8									
Not computed	182	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	72.5									
Median	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...									
Total persons	18.0	—	17.1	10—	18.8	—	—	22.5	12.5	17.1	21.0	—	—	27.0	21.7	28.3	...									
Renter-occupied housing units -----	5 546	641	1 042	416	309	172	280	323	202	247	69	335	449	178	361	522	32.7									
PERSONS IN UNIT																										
1 person -----	1 616	—	—	—	—	—	116	186	94	192	65	135	160	14	189	465	50.5									
2 persons -----	1 587	274	265	51	129	—	93	96	45	43	4	135	106	32	87	43	29.0									
3 persons -----	887	206	239	99	82	9	52	28	39	12	—	31	112	24	54	9	28.0									
4 persons -----	841	146	376	84	38	—	8	7	6	—	—	7	63	76	16	5	30.4									
5 persons -----	364	15	134	100	41	—	5	6	18	—	—	—	4	26	15	—	36.2									
6 or more persons -----	51	—	28	82	19	—	6	—	—	—	—	—	—	—	—	—	38.1									
Median -----	2.23	2.73	3.55	4.19	2.81	2.03	1.76	1.37	1.66	1.14	1.03	1.71	2.11	3.75	1.46	1.06	...									
Total persons -----	13 968	1 796	3 758	1 825	976	352	483	558	344	325	67	568	1 082	601	677	556	...									
PLUMBING FACILITIES BY PERSONS PER ROOM																										
Complete plumbing for exclusive use -----	5 419	635	1 042	409	309	164	280	308	190	220	62	314	443	173	361	509	32.5									
1.01 or more persons per room -----	172	6	51	50	24	4	—	7	12	27	7	6	4	6	6	13	36.4									
Lacking complete plumbing for exclusive use -----	127	6	—	—	—	8	—	15	—	—	—	21	6	5	—	—	39.1									
1.01 or more persons per room -----	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	37.5									
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																										
Specified renter-occupied housing units																										
Less than 15 percent	5 393	610	984	388	295	172	280	323	202	247	69	335	449	164	353	522	32.7									
15 to 19 percent	674	45	142	82	77	15	22	53	25	36	11	13	31	19	29	74	37.5									
20 to 24 percent	790	115	139	127	66	10	37	29	43	58	7	17	37	25	24	33	34.8									
25 to 29 percent	971	87	205	38	28	50	36	69	52	39	6	42	50	12	86	158	36.6									
30 to 34 percent	660	33	65	10	14	24	36	45	12	6	6	27	12	10	76	95	33.4									
35 to 49 percent	354	66	58	19	—	19	63	27	19	18	21	58	29	10	36	25	29.8									
50 percent or more	604	29	36	6	5	22	49	52	9	32	4	125	128	45	37	65	29.0									
Not computed	696	178	228	81	42	—	20	—	38	39	8	31	7	—	5	19	30.0									
Median -----	24.6	24.9	22.4	17.8	18.8	26.7	28.9	26.2	21.3	21.3	29.6	43.1	32.8	37.7	27.3	24.6	...									

Table C-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Portsmouth city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	717	273	18	63	19	94	79	444	6	5	12	161	260
PLUMBING FACILITIES													
Complete plumbing for exclusive use	704	266	18	56	19	94	79	438	6	5	12	161	254
Lacking complete plumbing for exclusive use	13	7	—	7	—	—	—	6	—	—	—	—	6
UNITS IN STRUCTURE													
1, detached or attached	555	215	8	47	14	67	79	340	—	5	6	137	192
2 or more	103	40	10	16	5	9	—	63	6	—	6	12	39
Mobile home or trailer, etc.	59	18	—	—	—	18	—	41	—	—	—	12	29
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	157	19	—	—	—	5	14	138	6	—	—	23	109
\$5,000 to \$9,999	224	62	5	—	—	16	41	162	—	5	—	56	101
\$10,000 to \$12,499	78	36	5	9	—	15	7	42	—	—	—	30	12
\$12,500 to \$14,999	47	41	—	29	—	6	6	6	—	—	6	—	—
\$15,000 to \$19,999	119	57	—	19	—	27	11	62	—	—	6	46	10
\$20,000 to \$24,999	33	23	8	—	7	8	—	10	—	—	—	6	4
\$25,000 to \$34,999	43	19	—	6	5	8	—	24	—	—	—	—	24
\$35,000 to \$49,999	9	9	—	—	—	9	—	—	—	—	—	—	—
\$50,000 or more	7	7	—	—	7	—	—	—	—	—	—	—	—
Median	\$9 612	\$13 689	\$12 000	\$14 440	\$32 500	\$16 563	\$8 664	\$8 069	\$3 750	\$6 250	\$15 000	\$10 125	\$6 193
Mean	\$11 934	\$15 950	\$14 216	\$15 631	\$35 400	\$18 007	\$9 475	\$9 464	\$3 530	\$5 005	\$14 755	\$11 049	\$8 461
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	516	193	8	47	14	62	62	323	—	—	6	129	188
With a mortgage	175	107	8	40	7	39	13	68	—	—	6	48	14
Less than \$200	10	5	—	—	—	5	—	5	—	—	—	5	—
\$200 to \$249	32	13	—	—	—	—	13	19	—	—	—	19	—
\$250 to \$299	35	16	8	—	—	8	—	19	—	—	—	12	7
\$300 to \$349	49	43	—	17	—	26	—	6	—	—	6	—	—
\$350 to \$399	12	—	—	—	—	—	—	12	—	—	—	12	—
\$400 to \$499	24	17	—	17	—	—	—	7	—	—	—	—	7
\$500 to \$599	—	—	—	—	—	—	—	—	—	—	—	—	—
\$600 to \$749	7	7	—	—	7	—	—	—	—	—	—	—	—
\$750 or more	6	6	—	6	—	—	—	—	—	—	—	—	—
Median	\$311	\$323	\$275	\$414	\$675	\$313	\$225	\$276	—	—	\$325	\$250	\$375
Not mortgaged	341	86	—	7	7	23	49	255	—	—	—	81	174
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	7	—	—	—	—	—	—	7	—	—	—	—	7
\$75 to \$99	8	—	—	—	—	—	—	8	—	—	—	—	8
\$100 to \$124	30	12	—	—	—	5	7	18	—	—	—	—	18
\$125 to \$149	43	10	—	—	—	10	—	33	—	—	—	—	33
\$150 to \$199	119	36	—	—	—	8	28	83	—	—	—	37	46
\$200 to \$249	87	21	—	—	7	—	14	66	—	—	—	17	49
\$250 or more	47	7	—	7	—	—	—	40	—	—	—	27	13
Median	\$185	\$179	—	\$250+	\$225	\$141	\$181	\$187	—	—	—	\$210	\$173
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	26.8	20.9	17.5	38.1	15.0	15.6	25.7	31.8	—	—	27.5	28.9	32.6
With a mortgage	26.8	21.8	17.5	41.3	17.5	16.0	50+	37.5	—	—	27.5	29.6	50+
Not mortgaged	26.8	20.0	—	22.5	12.5	15.2	23.8	31.4	—	—	—	26.9	31.7
Income in 1979 below poverty level	67	5	—	—	—	5	—	62	6	—	—	13	43
Percent below poverty level	9.3	1.8	—	—	—	5.3	—	14.0	100.0	—	—	8.1	16.5
Renter-occupied housing units	1 616	653	116	186	94	192	65	963	135	160	14	189	465
PLUMBING FACILITIES													
Complete plumbing for exclusive use	1 515	592	116	171	82	165	58	923	114	154	14	189	452
Lacking complete plumbing for exclusive use	101	61	—	15	12	27	7	40	21	6	—	—	13
UNITS IN STRUCTURE													
1, detached or attached	102	58	—	37	—	21	—	44	8	—	—	—	36
2	185	64	12	31	11	10	—	121	20	25	6	25	45
3 and 4	396	152	51	23	18	41	19	244	35	40	—	80	89
5 to 9	311	172	17	43	26	74	12	139	35	56	—	39	9
10 to 49	351	148	30	52	22	39	5	203	26	39	8	45	85
50 or more	253	41	6	—	8	7	20	212	11	—	—	—	201
Mobile home or trailer, etc.	18	18	—	—	9	—	9	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	548	148	18	44	6	59	21	400	36	34	8	64	258
\$5,000 to \$9,999	551	203	47	43	39	49	25	348	53	57	—	76	162
\$10,000 to \$12,499	247	109	21	38	17	18	15	138	38	45	—	23	32
\$12,500 to \$14,999	99	71	—	36	6	29	—	28	8	13	—	7	—
\$15,000 to \$19,999	106	81	30	17	5	29	—	25	—	6	6	13	—
\$20,000 to \$24,999	42	25	—	8	13	—	4	17	—	5	—	6	6
\$25,000 to \$34,999	15	8	—	—	—	8	—	7	—	—	—	—	7
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	8	8	—	—	8	—	—	—	—	—	—	—	—
Median	\$7 025	\$9 453	\$9 470	\$10 395	\$10 294	\$8 636	\$6 150	\$5 886	\$6 831	\$9 113	\$2500—	\$7 179	\$4 728
Mean	\$8 385	\$10 651	\$9 811	\$10 078	\$17 319	\$9 521	\$7 477	\$6 848	\$6 942	\$8 772	\$8 066	\$7 939	\$5 679
GROSS RENT													
Specified renter-occupied housing units	1 616	653	116	186	94	192	65	963	135	160	14	189	465
Less than \$100	289	42	—	—	7	14	21	247	—	—	—	24	223
\$100 to \$149	186	95	—	15	14	55	11	91	—	—	—	21	70
\$150 to \$199	237	106	13	39	18	27	9	131	38	—	—	40	53
\$200 to \$249	390	187	46	52	22	51	16	203	33	96	—	44	30
\$250 to \$299	301	129	49	51	8	21	—	172	31	49	14	25	53
\$300 to \$349	90	23	—	15	8	—	—	67	16	11	—	29	11
\$350 to \$399	31	19	—	10	9	—	—	12	6	—	—	—	6
\$400 to \$499	8	4	—	4	—	—	—	4	—	4	—	—	—
\$500 or more	14	8	—	—	8	—	—	6	—	—	—	6	—
No cash rent	70	40	8	—	—	24	8	30	11	—	—	—	19
Median	\$209	\$219	\$247	\$237	\$222	\$182	\$124	\$199	\$241	\$244	\$278	\$207	\$100
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	28.2	25.5	29.3	27.6	22.4	22.3	27.9	29.5	46.9	36.7	50+	33.2	25.5
Income in 1979 below poverty level	325	109	12	44	6	40	7	216	36	27	8	27	118
Percent below poverty level	20.1	16.7	10.3	23.7	6.4	20.8	10.8	22.4	26.7	16.9	57.1	14.3	25.4

Table C—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Portsmouth city	Total	Less than 2 months	2 up to 6 months	6 or more months	Portsmouth city	Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units -----	15	8	—	7	Vacant for rent housing units -----	300	228	54	18
ROOMS					ROOMS				
1 to 3 rooms -----	—	—	—	—	1 room -----	31	12	19	—
4 rooms -----	7	—	—	7	2 rooms -----	42	27	10	5
5 rooms -----	8	8	—	—	3 rooms -----	77	65	12	—
6 rooms -----	—	—	—	—	4 rooms -----	115	107	8	—
7 rooms -----	—	—	—	—	5 rooms -----	11	11	—	—
8 or more rooms -----	—	—	—	—	6 rooms -----	—	—	—	—
Median -----	4.6	5.0	—	4.0	7 or more rooms -----	24	6	5	13
					Median -----	3.5	3.6	2.3	8.5+
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use -----	15	8	—	7	Complete plumbing for exclusive use -----	270	217	35	18
Locking complete plumbing for exclusive use -----	—	—	—	—	Locking complete plumbing for exclusive use -----	30	11	19	—
BEDROOMS					BEDROOMS				
None -----	—	—	—	—	None -----	31	12	19	—
1 -----	—	—	—	—	1 -----	119	92	22	5
2 -----	15	8	—	7	2 -----	121	113	8	—
3 -----	—	—	—	—	3 -----	24	11	—	13
4 -----	—	—	—	—	4 -----	5	—	5	—
5 or more -----	—	—	—	—	5 or more -----	—	—	—	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980 -----	—	—	—	—	1975 to March 1980 -----	60	52	8	—
1970 to 1974 -----	—	—	—	—	1970 to 1974 -----	—	—	—	—
1960 to 1969 -----	—	—	—	—	1960 to 1969 -----	32	32	—	—
1950 to 1959 -----	—	—	—	—	1950 to 1959 -----	43	30	—	13
1940 to 1949 -----	10	3	—	7	1940 to 1949 -----	45	45	—	—
1939 or earlier -----	5	5	—	—	1939 or earlier -----	120	69	46	5
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached -----	12	5	—	7	1, detached or attached -----	39	26	—	13
2 or more -----	3	3	—	—	2 -----	23	10	13	—
Mobile home or trailer -----	—	—	—	—	3 and 4 -----	53	41	12	—
HEATING EQUIPMENT					5 to 9 -----	145	130	10	5
Central heating system -----	15	8	—	7	10 to 49 -----	40	21	19	—
Other means -----	—	—	—	—	50 or more -----	—	—	—	—
None -----	—	—	—	—	Mobile home or trailer -----	—	—	—	—
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units -----	12	5	—	7	Specified vacant for rent housing units -----	300	228	54	18
Less than \$10,000 -----	—	—	—	—	Less than \$100 -----	6	—	6	—
\$10,000 to \$19,999 -----	—	—	—	—	\$100 to \$149 -----	29	29	—	—
\$20,000 to \$29,999 -----	—	—	—	—	\$150 to \$199 -----	61	51	10	—
\$30,000 to \$39,999 -----	7	—	—	7	\$200 to \$249 -----	35	22	13	—
\$40,000 to \$49,999 -----	—	—	—	—	\$250 to \$299 -----	117	74	25	18
\$50,000 to \$59,999 -----	—	—	—	—	\$300 to \$399 -----	52	52	—	—
\$60,000 to \$79,999 -----	5	5	—	—	\$400 or more -----	—	—	—	—
\$80,000 to \$99,999 -----	—	—	—	—	Median -----	\$256	\$257	\$221	\$263
\$100,000 or more -----	—	—	—	—					
Median -----	\$39 300	\$67 500	—	\$37 500					

Table C—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Portsmouth city															
Total	12	—	—	7	5	—	39 300	300	6	90	152	52	—	—	256
PLUMBING FACILITIES															
Complete plumbing for exclusive use	12	—	—	7	5	—	39 300	270	—	79	139	52	—	—	261
Locking complete plumbing for exclusive use	—	—	—	—	—	—	—	30	6	11	13	—	—	—	178
BEDROOMS															
None	—	—	—	—	—	—	—	31	6	12	13	—	—	—	188
1	—	—	—	—	—	—	—	119	—	34	80	5	—	—	260
2	12	—	—	7	5	—	39 300	121	—	44	30	47	—	—	260
3	—	—	—	—	—	—	—	24	—	—	24	—	—	—	263
4	—	—	—	—	—	—	—	5	—	—	5	—	—	—	263
5 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT															
1975 to March 1980	—	—	—	—	—	—	—	60	—	—	13	47	—	—	327
1970 to 1974	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1960 to 1969	—	—	—	—	—	—	—	32	—	—	32	—	—	—	275
1950 to 1959	—	—	—	—	—	—	—	43	—	12	31	—	—	—	222
1940 to 1949	7	—	—	7	—	—	37 500	45	—	45	—	—	—	—	172
1939 or earlier	5	—	—	—	5	—	67 500	120	6	33	76	5	—	—	238
UNITS IN STRUCTURE															
1, detached or attached	12	—	—	7	5	—	39 300	39	—	17	17	5	—	—	255
2 or more	—	—	—	—	—	—	—	261	6	73	135	47	—	—	256
Mobile home or trailer	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table D-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Rochester city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	3 681	42	229	477	876	1 084	471	386	91	25	-	41 900	42 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 867	20	151	343	643	871	380	351	91	17	-	42 900	44 200
15 to 24 years	70	-	-	-	32	33	5	-	-	-	-	40 600	40 400
25 to 34 years	587	-	18	51	118	156	125	84	30	5	-	46 400	48 600
35 to 44 years	687	7	8	89	135	240	76	98	34	-	-	44 400	46 600
45 to 64 years	1 103	13	72	129	272	309	127	142	27	12	-	42 000	43 100
65 years and over	420	-	53	74	86	133	47	27	-	-	-	39 600	37 400
Male householder, no wife present	274	7	36	56	47	82	30	16	-	-	-	38 100	36 500
15 to 24 years	-	-	-	-	-	-	-	-	-	-	-	-	-
25 to 34 years	59	7	-	-	27	20	-	5	-	-	-	38 100	38 200
35 to 44 years	17	-	6	-	-	-	5	6	-	-	-	57 500	43 400
45 to 64 years	74	-	-	21	-	40	13	-	-	-	-	45 700	42 200
65 years and over	124	-	30	35	20	22	12	5	-	-	-	27 000	31 400
Female householder, no husband present	540	15	42	78	186	131	61	19	-	8	-	37 000	38 000
15 to 24 years	-	-	-	-	-	-	-	-	-	-	-	-	-
25 to 34 years	57	-	-	8	18	23	8	-	-	-	-	43 100	41 400
35 to 44 years	60	-	6	6	30	11	-	7	-	-	-	36 500	38 200
45 to 64 years	169	10	8	19	55	51	21	5	-	-	-	38 100	36 900
65 years and over	254	5	28	45	83	46	32	7	-	8	-	35 400	37 800
Median age	49.5	52.7	64.6	53.5	50.3	47.6	46.3	44.1	38.9	61.3	-	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	333	-	14	8	88	71	75	52	14	11	-	48 000	50 800
1975 to 1978	838	7	17	69	162	286	147	108	42	-	-	44 800	47 200
1970 to 1974	658	-	37	88	181	170	92	78	6	6	-	41 100	42 700
1960 to 1969	919	13	52	150	215	295	71	109	14	-	-	41 500	41 100
1959 or earlier	933	22	109	162	230	262	86	39	15	8	-	37 300	37 200
ROOMS													
1 to 3 rooms	62	15	9	25	-	13	-	-	-	-	-	21 600	22 200
4 rooms	543	7	111	85	154	118	38	30	-	-	-	34 800	33 700
5 rooms	875	-	55	143	256	285	93	43	-	-	-	39 200	38 800
6 rooms	1 106	7	26	168	254	347	188	110	-	6	-	42 600	42 700
7 rooms	594	13	21	35	129	173	104	102	17	-	-	46 400	46 700
8 or more rooms	501	-	7	21	83	148	48	101	74	19	-	49 400	56 900
Median	5.8	4.4	4.5	5.4	5.6	5.9	6.1	6.6	8.2	8.5+	-	...	...
BEDROOMS													
None	4	-	-	-	-	4	-	-	-	-	-	42 500	42 500
1	152	22	15	45	41	11	12	6	-	-	-	26 800	29 000
2	1 110	7	154	143	268	341	133	64	-	-	-	39 300	37 500
3	1 741	13	45	260	434	511	232	212	23	11	-	42 200	43 400
4	563	-	8	22	133	203	79	58	54	6	-	46 300	50 300
5 or more	111	-	7	7	-	14	15	46	14	8	-	62 200	62 200
YEAR STRUCTURE BUILT													
1975 to March 1980	403	7	-	8	68	141	89	55	30	5	-	48 200	51 600
1970 to 1974	366	-	5	-	78	109	91	71	6	6	-	49 100	51 200
1960 to 1969	616	-	18	60	123	212	76	100	27	-	-	46 300	47 100
1950 to 1959	647	15	64	72	127	182	97	68	22	-	-	42 300	41 800
1940 to 1949	380	-	27	83	111	112	19	22	-	6	-	37 200	37 500
1939 or earlier	1 269	20	115	254	369	328	99	70	6	8	-	36 800	37 200
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	243	22	32	49	40	71	22	7	-	-	-	33 100	33 000
\$5,000 to \$9,999	419	7	83	78	97	102	30	14	-	8	-	33 300	34 500
\$10,000 to \$12,499	235	-	-	54	85	73	6	17	-	-	-	36 000	37 800
\$12,500 to \$14,999	216	-	14	9	82	64	34	13	-	-	-	40 400	40 600
\$15,000 to \$19,999	727	-	52	83	225	191	106	70	-	-	-	40 100	40 800
\$20,000 to \$24,999	639	-	6	81	182	238	93	39	-	-	-	42 200	42 200
\$25,000 to \$34,999	846	7	36	100	124	281	132	143	23	-	-	45 500	45 900
\$35,000 to \$49,999	299	6	6	23	41	53	48	72	39	11	-	55 400	56 900
\$50,000 or more	57	-	-	-	-	11	-	11	29	6	-	83 100	79 200
Median	\$20 004	\$4 792	\$9 982	\$17 245	\$18 551	\$20 712	\$22 287	\$25 927	\$43 678	\$36 407	-	...	...
Mean	\$21 010	\$12 991	\$14 761	\$17 682	\$18 541	\$20 576	\$22 338	\$27 219	\$51 169	\$29 922	-	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 307	13	84	243	551	720	327	282	76	11	-	43 600	45 200
Less than 15 percent	611	6	22	105	160	146	62	83	21	6	-	40 900	44 000
15 to 19 percent	565	-	29	42	164	180	65	80	5	-	-	42 800	43 500
20 to 24 percent	436	-	8	38	84	161	98	29	13	5	-	44 300	46 400
25 to 29 percent	303	-	-	28	46	112	38	49	30	-	-	47 200	51 000
30 to 34 percent	99	-	-	16	29	22	26	6	-	-	-	42 300	43 600
35 percent or more	293	7	25	14	68	99	38	35	7	-	-	43 600	43 400
Not computed	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	19.8	40.7	18.4	17.0	18.5	21.1	21.9	18.6	24.6	14.6	-	...	...
Not mortgaged	1 374	29	145	234	325	364	144	104	15	14	-	38 400	38 500
Less than 10 percent	405	7	20	89	78	108	52	37	8	6	-	40 700	41 500
10 to 14 percent	321	-	54	37	82	90	36	15	7	-	-	38 400	37 500
15 to 19 percent	177	-	13	31	57	38	13	25	-	-	-	37 900	39 000
20 to 24 percent	117	-	7	16	30	38	11	15	-	-	-	41 100	39 800
25 to 29 percent	97	-	18	13	25	28	7	6	-	-	-	36 600	36 600
30 to 34 percent	84	12	19	16	19	12	6	-	-	-	-	25 700	26 400
35 percent or more	152	-	14	32	34	46	12	6	-	8	-	36 700	39 900
Not computed	21	10	-	-	-	4	7	-	-	-	-	45 600	31 800
Median	14.2	31.0	14.9	13.8	15.2	14.0	12.3	15.0	10-	50+	-	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	3 656	25	221	477	876	1 084	471	386	91	25	-	42 000	42 900
1.01 or more persons per room	75	-	8	22	15	13	17	-	-	-	-	32 500	34 300
Lacking complete plumbing for exclusive use	25	17	8	-	-	-	-	-	-	-	-	10000-	9 100
1.01 or more persons per room	8	-	8	-	-	-	-	-	-	-	-	12 500	12 500
Heating equipment	3 681	42	229	477	876	1 084	471	386	91	25	-	41 900	42 700
Central heating system	3 189	20	192	420	791	925	394	336	86	25	-	41 700	42 800
Air conditioning	898	-	17	70	214	258	145	121	59	14	-	45 800	49 000
Central system	37	-	-	-	-	7	13	-	-	-	-	59 100	62 400
Income in 1979 below poverty level	199	22	19	35	32	57	27	7	-	-	-	34 400	34 100
Percent below poverty level	5.4	52.4	8.3	7.3	3.7	5.3	5.7	1.8	-	-	-	...	...

Table D—2. Gross Rent of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Rochester city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	2 396	120	206	335	637	605	183	125	37	6	142	238
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	1 033	8	63	78	220	329	143	95	27	6	64	269
15 to 24 years.....	200	—	—	5	55	77	49	7	—	—	7	275
25 to 34 years.....	338	—	8	23	74	165	37	22	4	—	5	270
35 to 44 years.....	173	—	9	16	27	27	27	42	18	—	7	307
45 to 64 years.....	222	—	24	17	27	60	19	24	5	6	40	271
65 years and over.....	100	8	22	17	37	—	11	—	—	—	5	201
Male householder, no wife present.....	417	13	34	50	178	99	16	5	—	—	22	229
15 to 24 years.....	98	7	—	5	52	34	—	—	—	—	—	223
25 to 34 years.....	134	—	7	15	66	35	11	—	—	—	—	235
35 to 44 years.....	66	—	—	19	30	6	—	5	—	—	6	234
45 to 64 years.....	75	—	21	11	14	19	5	—	—	—	5	230
65 years and over.....	44	6	6	—	16	5	—	—	—	—	11	209
Female householder, no husband present.....	946	99	109	207	239	177	24	25	10	—	56	207
15 to 24 years.....	163	—	5	31	74	35	—	7	7	—	4	224
25 to 34 years.....	165	—	5	22	80	46	—	9	3	—	—	237
35 to 44 years.....	94	—	18	30	4	31	6	—	—	—	5	191
45 to 64 years.....	220	6	14	53	59	34	18	9	—	—	27	227
65 years and over.....	304	93	67	71	22	31	—	—	—	—	20	143
Median age.....	37.4	76.6	63.4	45.8	30.2	30.7	33.9	40.2	36.9	52.5	57.6	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	982	39	46	84	319	279	87	69	28	6	25	249
1975 to 1978.....	787	31	42	125	191	234	73	47	9	—	35	247
1970 to 1974.....	315	44	34	66	59	58	16	5	—	—	33	193
1960 to 1969.....	199	6	46	54	56	21	7	—	—	—	9	193
1959 or earlier.....	113	—	38	6	12	13	—	4	—	—	40	149
ROOMS												
1 room.....	31	6	8	5	6	6	—	—	—	—	—	163
2 rooms.....	167	25	43	36	32	19	—	—	—	—	12	163
3 rooms.....	572	64	70	139	165	83	31	—	—	—	20	201
4 rooms.....	805	25	38	104	233	273	51	43	—	—	38	247
5 rooms.....	496	—	14	51	135	175	54	18	20	—	29	261
6 rooms.....	210	—	33	—	42	28	25	51	5	6	20	282
7 or more rooms.....	115	—	—	—	24	21	22	13	12	—	23	302
Median.....	4.0	3.0	3.2	3.4	4.0	4.2	4.7	5.5	5.4	6.0	4.5	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	2 396	120	206	335	637	605	183	125	37	6	142	238
Complete plumbing for exclusive use.....	2 294	120	187	321	601	591	183	125	33	6	127	239
0.50 or less.....	1 294	114	108	245	395	229	61	41	3	—	98	220
0.51 to 1.00.....	947	6	70	76	201	340	122	72	25	6	29	267
1.01 to 1.50.....	48	—	9	—	5	22	—	12	—	—	—	280
1.51 or more.....	5	—	—	—	—	—	—	—	5	—	—	450
Lacking complete plumbing for exclusive use.....	102	—	19	14	36	14	—	—	4	—	15	211
0.50 or less.....	39	—	11	—	6	8	—	—	4	—	10	215
0.51 to 1.00.....	54	—	8	5	30	6	—	—	—	—	5	216
1.01 to 1.50.....	9	—	—	9	—	—	—	—	—	—	—	175
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	439	56	76	82	88	79	17	20	—	—	21	198
Complete plumbing for exclusive use.....	415	56	71	82	82	71	17	20	—	—	16	196
1.01 or more persons per room.....	28	—	9	—	—	15	—	4	—	—	—	283
Lacking complete plumbing for exclusive use.....	24	—	5	—	6	8	—	—	—	—	5	219
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None.....	44	6	8	11	13	6	—	—	—	—	—	164
1.....	873	89	125	198	246	134	29	5	—	—	47	200
2.....	1 002	25	40	87	269	360	90	67	11	—	53	259
3.....	398	—	19	39	109	105	52	25	12	6	31	257
4.....	68	—	14	—	—	—	4	28	11	—	11	369
5 or more.....	11	—	—	—	—	—	8	—	3	—	—	334
UNITS IN STRUCTURE												
1, detached or attached.....	367	7	27	24	58	42	35	56	25	6	87	286
2.....	525	—	25	85	127	139	51	55	8	—	35	253
3 and 4.....	805	33	79	187	266	168	53	9	—	—	10	219
5 to 9.....	315	57	36	34	94	74	7	5	4	—	4	213
10 to 49.....	220	6	32	5	63	97	11	—	—	—	6	250
50 or more.....	125	17	—	—	16	66	26	—	—	—	—	278
Mobile home or trailer, etc.....	39	—	7	—	13	19	—	—	—	—	—	249
YEAR STRUCTURE BUILT												
1975 to March 1980.....	53	6	—	—	—	18	—	18	—	6	5	325
1970 to 1974.....	310	32	27	21	65	127	31	7	—	—	—	254
1960 to 1969.....	353	75	26	18	87	110	11	21	—	—	5	234
1950 to 1959.....	119	—	5	6	42	43	8	—	5	—	10	251
1940 to 1949.....	241	—	—	35	102	79	8	8	4	—	5	236
1939 or earlier.....	1 320	7	148	255	341	228	125	71	28	—	117	232
STORIES IN STRUCTURE												
1 to 3.....	2 340	120	173	330	632	598	183	125	37	6	136	239
4 or more.....	56	—	33	5	5	7	—	—	—	—	6	147
With elevator.....	—	—	—	—	—	—	—	—	—	—	—	—
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	333	22	32	52	71	111	11	29	5	—	...	242
15 to 19 percent.....	372	25	20	49	80	133	38	21	—	6	...	254
20 to 24 percent.....	333	30	40	6	137	94	22	—	4	—	...	232
25 to 29 percent.....	273	31	7	42	114	43	—	18	18	—	...	234
30 to 34 percent.....	222	6	26	39	45	53	35	15	3	—	...	243
35 to 49 percent.....	327	6	28	60	69	85	50	26	3	—	...	250
50 percent or more.....	380	—	48	82	117	86	27	16	4	—	...	225
Not computed.....	156	—	5	5	4	—	—	—	—	—	...	194
Median.....	26.5	22.2	30.3	32.1	26.3	23.1	32.9	28.5	27.6	17.5	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	2 396	120	206	335	637	605	183	125	37	6	142	238
Central heating system.....	2 012	120	156	253	520	531	157	109	33	6	127	241
Air conditioning.....	439	6	40	36	118	133	39	17	6	—	44	249
Central system.....	41	—	13	5	—	13	—	10	—	—	—	280

Table D-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Rochester city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	5 333	417	686	395	381	1 071	876	1 049	379	79	18 702	19 913	306
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	4 018	81	379	216	268	942	770	928	361	73	20 790	22 381	73
15 to 24 years	148	6	—	18	13	70	29	6	6	—	17 151	18 202	6
25 to 34 years	794	—	18	30	49	270	212	179	36	—	20 688	21 677	5
35 to 44 years	832	8	13	10	46	137	242	258	105	13	24 254	25 786	8
45 to 64 years	1 578	22	106	62	113	333	230	450	202	60	23 250	25 230	26
65 years and over	666	45	242	96	47	132	57	35	12	—	11 198	13 144	28
Male householder, no wife present	445	69	94	43	15	75	42	90	11	6	15 121	16 941	32
15 to 24 years	19	—	15	—	—	4	—	—	—	—	8 625	10 397	—
25 to 34 years	89	13	12	17	—	35	6	6	—	—	15 446	14 308	13
35 to 44 years	40	—	—	—	—	6	12	11	11	—	25 455	27 544	—
45 to 64 years	135	6	24	12	4	24	24	35	—	6	19 519	22 121	—
65 years and over	162	50	43	14	11	6	—	38	—	—	8 235	12 221	19
Female householder, no husband present	870	267	213	136	98	54	64	31	7	—	8 736	10 037	201
15 to 24 years	5	5	—	—	—	—	—	—	—	—	2500—	—	5
25 to 34 years	68	23	14	16	15	—	—	—	—	—	8 929	8 191	35
35 to 44 years	102	6	10	7	28	11	34	6	—	—	15 000	16 391	10
45 to 64 years	276	57	56	67	33	6	25	25	7	—	10 933	12 277	62
65 years and over	419	176	133	46	22	37	5	—	—	—	6 132	7 434	89
Median age	50.9	69.3	68.6	61.9	51.1	45.1	41.5	46.9	47.4	58.5	...	...	62.6
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	585	27	52	51	44	160	86	126	39	—	18 765	19 547	14
1975 to 1978	1 402	103	148	100	123	293	283	264	88	—	18 994	19 245	91
1970 to 1974	948	65	85	75	56	215	195	184	61	12	19 530	20 426	47
1960 to 1969	1 135	72	179	39	43	218	158	272	117	37	20 421	22 366	64
1959 or earlier	1 263	150	222	130	115	185	154	203	74	30	15 349	18 236	90
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	5 261	407	664	389	381	1 055	864	1 043	379	79	18 766	20 009	296
1.01 or more persons per room	99	—	—	—	6	23	36	19	15	—	21 898	24 963	—
Lacking complete plumbing for exclusive use	72	10	22	6	—	16	12	6	—	—	11 667	12 922	10
1.01 or more persons per room	8	—	—	—	—	8	—	—	—	—	18 750	18 215	—
Heating equipment	5 326	417	686	395	381	1 071	869	1 049	379	79	18 686	19 913	306
Central heating system	4 604	369	620	364	337	939	709	866	333	67	18 257	19 698	265
Air conditioning	1 319	91	161	91	105	212	203	256	151	49	19 986	22 455	57
Central system	115	16	4	6	11	15	25	11	27	—	22 292	22 950	15
Vehicles available	5 141	326	622	388	374	1 048	876	1 049	379	79	19 122	20 392	250
1	2 192	249	481	291	214	370	302	220	58	7	13 376	15 002	179
2 or more	2 949	77	141	97	160	678	574	829	321	72	22 705	24 399	71
House heating fuel	5 326	417	686	395	381	1 071	869	1 049	379	79	18 686	19 913	306
Utility gas	172	14	16	18	18	38	25	19	18	6	17 750	21 026	4
Bottled, tank, or LP gas	84	—	25	—	7	18	17	6	5	6	16 389	19 556	—
Electricity	409	19	20	13	30	89	86	114	32	6	22 264	23 250	19
Fuel oil, kerosene, etc.	4 097	369	601	353	301	820	594	732	278	49	17 606	18 960	268
Other	564	15	24	11	25	106	147	178	46	12	23 017	24 128	15
Median rooms	5.6	4.6	4.7	5.2	5.3	5.5	5.7	6.1	6.7	8.4	...	...	5.1
Specified owner-occupied housing units	3 681	243	419	235	216	727	639	846	299	57	20 004	21 010	199
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	2 307	73	103	104	113	481	532	638	226	37	22 487	23 640	93
Less than \$200	118	—	—	30	—	20	63	5	—	—	21 071	19 227	—
\$200 to \$249	241	18	16	12	13	39	73	57	13	—	21 372	20 357	21
\$250 to \$299	415	—	23	13	28	117	80	110	44	—	21 019	22 944	—
\$300 to \$349	436	20	30	27	16	117	107	80	33	6	20 385	21 646	20
\$350 to \$399	322	22	12	5	16	92	62	86	27	—	21 000	21 503	39
\$400 to \$499	481	6	22	12	18	84	105	183	32	19	24 116	25 781	6
\$500 to \$599	132	7	—	—	13	12	27	43	24	6	25 795	27 328	7
\$600 to \$749	129	—	—	5	9	—	15	61	33	6	27 305	33 400	—
\$750 or more	33	—	—	—	—	—	—	13	20	—	37 151	35 246	—
Median	\$344	\$346	\$321	\$288	\$348	\$328	\$323	\$389	\$393	\$477	...	...	\$357
Not mortgaged	1 374	170	316	131	103	246	107	208	73	20	14 199	16 594	106
Less than \$50	13	—	—	6	—	—	—	7	—	—	25 179	20 838	—
\$50 to \$74	20	—	13	—	—	—	—	7	—	—	8 750	14 092	—
\$75 to \$99	119	50	50	7	—	6	6	—	—	—	5 660	6 332	36
\$100 to \$124	208	50	83	15	9	16	—	—	5	—	8 141	11 852	31
\$125 to \$149	232	14	45	31	31	50	7	37	17	—	14 597	17 322	—
\$150 to \$199	420	39	75	23	38	94	59	85	7	—	16 823	17 078	22
\$200 to \$249	246	12	24	31	14	68	22	42	33	—	18 556	20 336	12
\$250 or more	116	5	26	24	5	12	13	—	11	20	14 000	24 440	5
Median	\$161	\$117	\$132	\$177	\$157	\$177	\$184	\$164	\$211	\$250+	...	...	\$114
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 307	73	103	104	113	481	532	638	226	37	22 487	23 640	93
Less than 15 percent	611	—	—	6	—	24	153	246	145	37	29 671	33 057	—
15 to 19 percent	565	—	—	6	7	107	192	209	44	—	24 111	25 061	—
20 to 24 percent	436	—	—	25	17	161	112	98	23	—	20 605	21 572	7
25 to 29 percent	303	—	6	12	33	125	60	60	7	—	18 822	20 196	—
30 to 34 percent	99	—	—	22	9	44	6	18	—	—	18 125	18 036	—
35 percent or more	293	73	97	33	47	20	9	7	7	—	9 021	9 795	86
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	19.8	50+	50+	30.7	29.9	23.4	17.9	16.7	12.1	10—	...	...	50+
Not mortgaged	1 374	170	316	131	103	246	107	208	73	20	14 199	16 594	106
Less than 10 percent	405	—	6	—	6	52	67	188	73	13	27 352	29 690	—
10 to 14 percent	321	—	46	21	40	152	35	20	—	7	16 967	17 411	—
15 to 19 percent	177	—	56	42	38	36	5	—	—	—	11 935	11 934	—
20 to 24 percent	117	—	66	32	19	—	—	—	—	—	9 353	9 363	—
25 to 29 percent	97	13	61	17	—	6	—	—	—	—	7 723	7 970	—
30 to 34 percent	84	46	25	13	—	—	—	—	—	—	4 783	5 306	26
35 percent or more	152	90	56	6	—	—	—	—	—	—	4 545	5 006	59
Not computed	21	21	—	—	—	—	—	—	—	—	2500—	—	21
Median	14.2	37.9	23.8	20.4	15.7	12.3	10—	10—	10—	10—	...	...	47.5

Table D—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Rochester city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	2 436	532	592	366	223	313	180	164	59	7	10 642	12 233	445
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 056	52	208	174	111	212	139	110	43	7	14 617	16 355	65
15 to 24 years	200	17	44	84	21	11	11	12	—	—	11 161	11 954	17
25 to 34 years	343	—	40	33	63	110	49	48	—	—	16 614	16 937	15
35 to 44 years	173	9	16	28	4	41	28	30	17	—	18 083	19 859	9
45 to 64 years	228	21	41	3	23	36	51	20	26	7	18 611	20 379	19
65 years and over	112	5	67	26	—	14	—	—	—	—	7 318	8 828	5
Male householder, no wife present	417	63	92	92	41	74	13	36	6	—	11 454	12 561	41
15 to 24 years	98	14	41	7	12	16	—	8	—	—	8 750	10 916	19
25 to 34 years	134	7	26	42	12	23	13	5	6	—	12 024	13 951	7
35 to 44 years	66	5	14	19	11	12	—	5	—	—	11 842	12 330	—
45 to 64 years	75	21	—	12	6	23	—	13	—	—	14 375	14 132	5
65 years and over	44	16	11	12	—	—	—	5	—	—	8 864	9 662	10
Female householder, no husband present	963	417	292	100	71	27	28	18	10	—	5 932	7 570	339
15 to 24 years	163	69	42	18	14	—	20	—	—	—	6 157	8 024	63
25 to 34 years	165	19	64	41	18	11	—	12	—	—	9 950	10 099	37
35 to 44 years	94	17	46	—	14	4	8	—	5	—	8 400	11 129	14
45 to 64 years	220	77	91	28	12	12	—	—	—	—	6 618	6 850	86
65 years and over	321	235	49	13	13	—	—	6	5	—	4 020	5 490	139
Median age	37.8	64.0	38.2	31.4	31.3	33.9	34.5	34.5	46.3	47.5	...	...	55.4
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	982	211	226	175	101	110	50	78	31	—	10 771	12 226	199
1975 to 1978	797	110	191	142	99	120	67	47	14	7	11 717	13 250	102
1970 to 1974	333	101	90	34	10	43	31	24	—	—	8 345	10 625	57
1960 to 1969	205	69	61	15	7	17	32	—	4	—	7 852	10 193	56
1959 or earlier	119	41	24	—	6	23	—	15	10	—	8 036	13 486	31
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	2 329	490	587	360	205	307	162	164	47	7	10 608	12 189	421
0.50 or less	1 324	421	351	183	84	138	69	56	15	7	8 063	10 209	283
0.51 to 1.00	952	60	213	177	116	158	93	108	27	—	13 060	14 948	110
1.01 to 1.50	48	9	23	—	5	11	—	—	—	—	8 462	9 547	28
1.51 or more	5	—	—	—	—	—	—	—	5	—	35 472	36 690	—
Lacking complete plumbing for exclusive use	107	42	5	6	18	6	18	—	12	—	12 569	13 179	24
0.50 or less	44	29	—	—	6	—	9	—	—	—	3 833	7 930	19
0.51 to 1.00	54	13	5	6	12	6	—	—	12	—	13 125	16 135	5
1.01 to 1.50	9	—	—	—	—	—	9	—	—	—	21 250	21 100	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	2 436	532	592	366	223	313	180	164	59	7	10 642	12 233	445
Central heating system	2 042	448	470	296	186	263	166	152	54	7	10 870	12 573	360
Air conditioning	444	57	80	81	21	73	57	50	18	7	12 976	15 973	45
Central system	41	5	13	6	—	10	—	—	—	—	11 042	16 008	5
Vehicles available	1 852	194	400	331	204	313	180	164	59	7	12 512	14 460	183
1	1 215	160	350	274	137	169	62	45	18	—	10 890	11 634	131
2 or more	637	34	50	57	67	144	118	119	41	7	19 099	19 851	52
House heating fuel	2 436	532	592	366	223	313	180	164	59	7	10 642	12 233	445
Utility gas	298	43	111	19	35	49	17	19	5	—	9 740	11 925	44
Bottled, tank, or LP gas	107	43	27	21	7	—	9	—	—	—	6 875	7 747	55
Electricity	501	61	118	117	29	69	48	40	19	—	11 528	13 751	37
Fuel oil, kerosene, etc.	1 489	371	314	209	147	195	106	105	35	7	10 712	12 257	291
Other	41	14	22	—	5	—	—	—	—	—	6 806	6 729	18
Median rooms	4.0	3.3	3.9	4.2	4.2	4.4	5.0	4.5	4.2	4.0	...	...	3.6
Specified renter-occupied housing units	2 396	521	587	359	223	308	174	158	59	7	10 627	12 206	439
CONTRACT RENT													
Less than \$100	267	170	58	6	18	—	10	—	5	—	4 252	6 031	107
\$100 to \$149	539	109	214	63	18	91	32	12	—	—	8 480	10 113	126
\$150 to \$199	610	140	126	114	68	71	35	51	5	—	10 855	11 649	119
\$200 to \$249	534	52	93	126	76	82	42	50	13	—	12 421	14 004	45
\$250 to \$299	236	14	55	39	22	51	19	24	12	—	13 636	15 982	21
\$300 to \$349	55	—	4	11	3	3	13	5	9	7	21 250	26 167	—
\$350 to \$399	6	—	—	—	—	—	—	—	6	—	35 472	35 415	—
\$400 to \$499	7	—	—	—	—	—	7	—	—	—	21 250	21 120	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	142	36	37	—	18	10	16	16	9	—	9 762	14 294	21
Median	\$169	\$129	\$151	\$197	\$199	\$185	\$205	\$220	\$254	\$325	...	...	\$140
GROSS RENT													
Less than \$100	120	98	22	—	—	—	—	—	—	—	3 882	4 177	56
\$100 to \$149	206	95	72	16	12	6	—	—	5	—	5 392	6 918	76
\$150 to \$199	335	108	126	19	30	28	14	10	—	—	6 458	8 523	82
\$200 to \$249	637	102	154	179	66	83	15	26	12	—	10 873	11 233	88
\$250 to \$299	605	49	122	91	62	133	92	49	7	—	14 133	14 863	79
\$300 to \$349	183	17	38	45	12	22	20	23	6	—	12 028	14 674	17
\$350 to \$399	125	16	16	5	20	18	—	34	9	7	15 764	21 041	20
\$400 to \$499	37	—	—	4	3	8	17	—	5	—	20 515	20 510	—
\$500 or more	6	—	—	—	—	—	—	—	6	—	35 472	35 415	—
No cash rent	142	36	37	—	18	10	16	16	9	—	9 762	14 294	21
Median	\$238	\$179	\$217	\$242	\$247	\$260	\$275	\$290	\$308	\$375	...	...	\$198
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	333	—	22	9	12	52	84	103	44	7	24 375	25 150	9
15 to 19 percent	372	25	13	26	45	161	57	39	6	—	17 238	17 122	25
20 to 24 percent	333	30	46	86	108	59	4	—	—	—	12 604	11 963	—
25 to 29 percent	273	31	75	126	5	23	13	—	—	—	10 605	10 239	40
30 to 34 percent	222	20	91	81	27	3	—	—	—	—	10 000	9 140	26
35 to 49 percent	327	55	237	27	8	—	—	—	—	—	7 529	7 275	25
50 percent or more	380	310	66	4	—	—	—	—	—	—	3 324	3 382	279
Not computed	156	50	37	—	18	10	16	16	9	—	8 929	13 011	35
Median	26.5	50+	36.7	27.3	22.1	18.0	14.7	13.1	10.2	10—	...	...	50+

Table D—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Rochester city

	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	2 307	118	241	415	436	322	481	132	129	33	344
PERSONS IN UNIT											
1 person -----	109	—	28	16	14	20	18	8	5	—	338
2 persons -----	482	39	52	93	105	47	90	39	10	7	327
3 persons -----	489	25	55	88	65	85	132	28	11	—	357
4 persons -----	630	24	49	97	149	89	115	25	56	26	349
5 persons -----	430	23	19	70	90	75	93	20	40	—	359
6 persons -----	127	7	18	44	6	—	33	12	7	—	294
7 persons -----	19	—	13	—	—	6	—	—	—	—	237
8 or more persons -----	21	—	7	—	—	—	—	—	—	—	275
Median -----	3.62	3.30	3.24	3.61	3.73	3.60	3.50	3.18	4.19	3.87	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	1 964	79	172	381	352	273	450	111	113	33	350
15 to 24 years -----	70	—	—	21	7	13	29	—	—	—	377
25 to 34 years -----	571	6	24	54	127	87	187	33	33	20	393
35 to 44 years -----	662	26	45	138	131	71	136	46	56	13	347
45 to 64 years -----	587	40	87	156	74	96	78	32	24	—	307
65 years and over -----	74	7	16	12	13	6	20	—	—	—	308
Male householder, no wife present -----	100	—	14	10	27	17	10	6	16	—	348
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	46	—	—	10	14	7	10	—	5	—	346
35 to 44 years -----	11	—	—	—	—	—	—	6	5	—	592
45 to 64 years -----	38	—	14	—	13	5	—	—	6	—	319
65 years and over -----	5	—	—	—	—	5	—	—	—	—	375
Female householder, no husband present -----	243	39	55	24	57	32	21	15	—	—	303
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	57	—	8	6	15	12	16	—	—	—	348
35 to 44 years -----	55	13	18	7	17	—	—	—	—	—	240
45 to 64 years -----	99	26	15	5	25	15	5	8	—	—	307
65 years and over -----	32	—	14	6	—	5	—	7	—	—	267
Median age -----	39.7	51.1	48.2	42.3	38.7	39.4	34.9	41.8	37.6	32.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	293	—	6	41	45	32	91	22	42	14	433
1975 to 1978 -----	727	—	16	47	185	110	261	53	42	13	402
1970 to 1974 -----	506	24	71	116	89	85	67	19	29	6	324
1960 to 1969 -----	605	60	92	171	96	88	57	25	16	—	294
1959 or earlier -----	176	34	56	40	21	7	5	13	—	—	248
ROOMS											
1 to 3 rooms -----	13	—	4	—	—	4	5	—	—	—	381
4 rooms -----	261	14	36	62	79	47	17	6	—	—	312
5 rooms -----	551	50	50	110	92	73	147	14	15	—	336
6 rooms -----	704	28	102	112	153	113	141	31	24	—	336
7 rooms -----	446	26	49	75	83	67	72	33	34	7	344
8 or more rooms -----	332	—	—	56	29	18	99	48	56	26	448
Median -----	6.0	5.4	5.8	5.8	5.8	5.8	6.0	7.0	7.3	8.3	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	365	—	6	25	63	67	136	24	44	—	417
1970 to 1974 -----	300	—	7	17	56	56	93	34	31	6	413
1960 to 1969 -----	438	11	65	132	54	38	73	18	34	13	310
1950 to 1959 -----	307	21	49	61	48	62	59	—	—	7	323
1940 to 1949 -----	186	29	31	50	57	6	—	13	—	—	283
1939 or earlier -----	711	57	83	130	158	93	120	43	20	7	327
VALUE											
Less than \$10,000 -----	13	—	—	—	7	—	6	—	—	—	346
\$10,000 to \$19,999 -----	84	6	19	38	9	12	—	—	—	—	272
\$20,000 to \$29,999 -----	243	32	45	71	59	22	8	6	—	—	281
\$30,000 to \$39,999 -----	551	40	98	112	152	81	64	—	4	—	308
\$40,000 to \$49,999 -----	720	33	47	119	121	105	219	48	28	—	369
\$50,000 to \$59,999 -----	327	—	21	36	47	76	98	8	39	—	388
\$60,000 to \$79,999 -----	282	7	11	39	30	26	72	57	24	7	422
\$80,000 to \$99,999 -----	76	—	—	—	—	—	14	7	29	26	688
\$100,000 to \$149,999 -----	11	—	—	—	—	—	—	6	5	—	592
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—	—
Median -----	\$43 600	\$35 000	\$35 800	\$39 100	\$39 400	\$42 900	\$47 500	\$60 900	\$58 900	\$87 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	611	94	142	176	95	45	40	13	6	—	270
15 to 19 percent -----	565	6	47	122	139	90	128	17	16	—	339
20 to 24 percent -----	436	18	13	64	76	72	138	32	17	6	383
25 to 29 percent -----	303	—	11	24	49	60	65	38	43	13	412
30 to 34 percent -----	99	—	—	—	22	9	38	6	24	—	470
35 percent or more -----	293	—	28	29	55	46	72	26	23	14	388
Not computed -----	—	—	—	—	—	—	—	—	—	—	—
Median -----	19.8	10.5	14.0	16.3	19.4	21.8	22.6	25.5	28.0	29.0	...
SELECTED CHARACTERISTICS											
Heating equipment -----	2 307	118	241	415	436	322	481	132	129	33	344
Steam or hot water system -----	973	46	107	207	161	127	178	59	67	21	339
Central warm-air furnace or electric heat pump -----	655	54	86	127	139	80	118	30	15	6	322
Other built-in electric units -----	271	5	4	33	48	46	79	26	24	6	399
Floor, wall, or pipeless furnace -----	33	—	9	—	24	—	—	—	—	—	316
Other means -----	375	13	35	48	64	69	106	17	23	—	370
Air conditioning -----	559	29	54	85	92	77	128	42	32	20	363
Central system -----	24	7	—	—	—	5	—	6	—	6	450
1 or more individual room units -----	535	22	54	85	92	72	128	36	32	14	360
House heating fuel -----	2 307	118	241	415	436	322	481	132	129	33	344
Utility gas -----	47	8	5	14	14	—	—	—	6	—	288
Bottled, tank, or LP gas -----	33	—	6	6	—	—	—	6	10	—	296
Electricity -----	284	5	9	33	48	46	87	26	24	6	401
Fuel oil, kerosene, etc. -----	1 588	93	186	314	310	214	295	83	66	27	332
Other -----	355	7	35	48	64	62	99	17	23	—	369

Table D—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Rochester city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	1 374	13	20	119	208	232	420	246	116	161
PERSONS IN UNIT										
1 person	318	6	6	76	59	50	82	16	23	131
2 persons	732	7	7	37	126	124	218	145	68	165
3 persons	181	—	—	6	17	44	65	49	—	168
4 persons	93	—	—	—	6	6	27	29	25	213
5 persons	14	—	7	—	—	—	7	—	—	112
6 persons	36	—	—	—	—	8	21	7	—	174
7 persons	—	—	—	—	—	—	—	—	—	—
8 or more persons	—	—	—	—	—	—	—	—	—	—
Median	2.00	1.57	2.07	1.28	1.86	2.03	2.09	2.24	2.01	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	903	7	7	43	136	144	287	186	93	170
15 to 24 years	—	—	—	—	—	—	7	9	—	206
25 to 34 years	16	—	—	—	—	—	13	6	—	198
35 to 44 years	25	—	—	—	—	—	6	—	—	171
45 to 64 years	516	7	7	13	59	106	160	115	49	163
65 years and over	346	—	—	30	77	38	107	56	38	142
Male householder, no wife present	174	—	13	40	18	24	56	23	—	—
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	13	—	—	7	—	—	6	—	—	98
35 to 44 years	6	—	—	—	—	6	—	—	—	138
45 to 64 years	36	—	6	—	6	—	—	18	—	175
65 years and over	119	—	7	33	12	12	50	5	—	141
Female householder, no husband present	297	6	—	36	54	64	77	37	23	146
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	—	—	—	—	—	—	—	—	—	—
35 to 44 years	5	—	—	—	—	—	5	—	—	175
45 to 64 years	70	—	—	10	10	8	22	14	6	161
65 years and over	222	6	—	26	44	56	50	23	17	141
Median age	65.0	64.6	53.8	71.7	69.0	64.1	64.7	59.8	64.6	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	40	—	—	14	—	—	8	7	11	188
1975 to 1978	111	—	—	15	10	22	44	20	—	160
1970 to 1974	152	7	—	6	21	7	32	57	22	203
1960 to 1969	314	—	—	34	52	43	114	67	4	162
1959 or earlier	757	6	20	50	125	160	222	95	79	154
ROOMS										
1 to 3 rooms	49	—	6	15	20	8	—	—	—	104
4 rooms	282	—	—	33	65	52	103	23	6	146
5 rooms	324	7	—	39	65	54	96	49	14	149
6 rooms	402	—	14	32	35	66	121	89	45	172
7 rooms	148	—	—	—	19	20	42	37	30	192
8 or more rooms	169	6	—	—	4	32	58	48	21	187
Median	5.6	5.4	5.8	4.8	4.8	5.5	5.6	6.1	6.3	...
YEAR STRUCTURE BUILT										
1975 to March 1980	38	—	—	7	5	6	14	6	—	154
1970 to 1974	66	—	—	—	5	6	20	24	11	204
1960 to 1969	178	7	—	7	41	25	50	39	9	159
1950 to 1959	340	—	—	22	36	55	139	56	32	171
1940 to 1949	194	—	6	21	33	19	65	39	11	164
1939 or earlier	558	6	14	62	88	121	132	82	53	148
VALUE										
Less than \$10,000	29	—	7	22	—	—	—	—	—	84
\$10,000 to \$19,999	145	—	—	44	27	27	31	7	9	126
\$20,000 to \$29,999	234	7	13	29	96	45	16	28	—	118
\$30,000 to \$39,999	325	6	—	—	44	83	135	44	13	161
\$40,000 to \$49,999	364	—	—	17	21	66	146	81	33	177
\$50,000 to \$59,999	144	—	—	7	12	6	62	41	16	188
\$60,000 to \$79,999	104	—	—	—	8	5	30	45	16	210
\$80,000 to \$99,999	15	—	—	—	—	—	—	—	15	250+
\$100,000 to \$149,999	14	—	—	—	—	—	—	—	14	250+
\$150,000 or more	—	—	—	—	—	—	—	—	—	—
Median	\$38 400	\$29 800	\$25 600	\$18 000	\$24 300	\$34 100	\$41 500	\$45 600	\$53 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	405	13	13	12	51	91	146	55	24	158
10 to 14 percent	321	—	7	23	40	57	99	80	15	167
15 to 19 percent	177	—	—	21	31	36	48	30	11	151
20 to 24 percent	117	—	—	13	24	—	42	33	5	176
25 to 29 percent	97	—	—	8	17	21	28	12	11	154
30 to 34 percent	84	—	—	32	14	13	12	—	13	118
35 percent or more	152	—	—	—	31	14	34	36	37	196
Not computed	21	—	—	10	—	—	11	—	—	152
Median	14.2	10—	10—	19.6	17.1	12.2	13.0	14.2	26.4	...
SELECTED CHARACTERISTICS										
Heating equipment	1 374	13	20	119	208	232	420	246	116	161
Steam or hot water system	757	6	—	19	71	124	264	190	83	180
Control warm-air furnace or electric heat pump	394	—	—	71	107	64	104	24	24	132
Other built-in electric units	62	7	—	7	—	6	19	19	4	179
Floor, wall, or pipeless furnace	44	—	—	—	13	13	9	9	—	142
Other means	117	—	20	22	17	25	24	4	5	124
Air conditioning	339	—	—	12	39	68	82	80	58	181
Central system	13	—	—	—	—	—	—	8	—	241
1 or more individual room units	326	—	—	12	39	68	82	72	53	177
House heating fuel	1 374	13	20	119	208	232	420	246	116	161
Utility gas	66	—	—	6	8	19	24	4	5	150
Bottled, tank, or LP gas	32	—	—	—	—	—	16	—	—	200
Electricity	62	7	—	7	—	6	19	19	4	179
Fuel oil, kerosene, etc.	1 154	6	7	106	183	189	349	207	107	162
Other	60	—	13	—	17	18	12	—	—	125

Table D — 7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Rochester city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	5 333	786	673	850	1 201	1 823	2 436	53	310	364	367	1 342
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	4 018	623	480	709	884	1 322	1 056	31	139	150	177	559
15 to 24 years	148	61	42	21	12	12	200	—	29	44	26	101
25 to 34 years	794	212	139	68	107	268	343	7	67	33	63	173
35 to 44 years	832	108	99	180	144	301	173	—	14	30	34	95
45 to 64 years	1 578	190	119	297	481	491	228	24	7	22	38	137
65 years and over	666	52	81	143	140	250	112	—	22	21	16	53
Male householder, no wife present	445	47	91	47	93	167	417	11	43	43	65	255
15 to 24 years	19	—	9	4	—	6	98	—	—	5	40	53
25 to 34 years	89	19	26	5	19	20	134	—	11	14	25	84
35 to 44 years	40	10	6	10	—	14	66	—	20	—	14	46
45 to 64 years	135	18	19	11	41	46	75	—	5	20	—	50
65 years and over	162	—	31	17	33	81	44	11	7	4	—	22
Female householder, no husband present	870	116	102	94	224	334	963	11	128	171	125	528
15 to 24 years	5	—	5	—	—	—	163	6	12	6	39	100
25 to 34 years	68	6	16	12	—	34	165	—	26	19	33	87
35 to 44 years	102	18	—	12	29	43	94	—	24	14	12	44
45 to 64 years	276	67	18	28	90	73	220	5	34	31	22	128
65 years and over	419	25	63	42	105	184	321	—	32	101	19	169
Median age	50.9	41.3	43.2	50.9	56.4	52.0	37.8	50.7	36.3	52.7	30.0	38.2
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	585	266	84	67	38	130	982	35	140	116	171	520
1975 to 1978	1 402	520	220	129	192	341	797	18	99	142	122	416
1970 to 1974	948	—	369	161	190	228	333	—	71	71	31	160
1960 to 1969	1 135	—	—	493	232	410	205	—	—	35	28	142
1959 or earlier	1 263	—	—	—	549	714	119	—	—	—	15	104
ROOMS												
1 room	10	—	—	—	—	10	31	6	—	6	—	19
2 rooms	17	—	5	—	6	6	167	—	13	51	12	91
3 rooms	136	31	15	25	20	45	578	—	74	111	100	293
4 rooms	1 109	261	210	219	257	162	805	29	143	149	151	333
5 rooms	1 293	271	212	208	287	315	501	6	68	28	78	321
6 rooms	1 354	131	131	200	405	487	217	12	12	19	26	148
7 or more rooms	1 414	92	100	198	226	798	137	—	—	—	—	137
Median	5.6	4.9	5.0	5.4	5.6	6.3	4.0	4.2	4.0	3.6	4.0	4.3
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	5 261	779	673	850	1 170	1 789	2 329	53	310	358	346	1 262
0.50 or less	3 189	489	418	480	716	1 086	1 324	28	172	221	169	734
0.51 to 1.00	1 973	275	240	355	431	672	952	25	138	132	162	495
1.01 to 1.50	95	15	15	15	23	27	48	—	—	5	15	28
1.51 or more	4	—	—	—	—	4	5	—	—	—	—	5
Lacking complete plumbing for exclusive use	72	7	—	—	31	34	107	—	—	6	21	80
0.50 or less	45	—	—	—	31	14	44	—	—	—	8	36
0.51 to 1.00	19	7	—	—	—	12	54	—	—	6	13	35
1.01 to 1.50	8	—	—	—	—	8	9	—	—	—	—	9
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	732	112	130	82	166	242	846	6	82	164	110	484
2 persons	1 856	315	215	276	456	594	733	22	124	98	122	367
3 persons	977	121	135	187	256	278	395	19	45	47	69	215
4 persons	979	142	136	159	210	332	271	—	44	46	39	142
5 persons	546	96	51	91	50	258	111	—	7	9	27	68
6 or more persons	243	—	6	55	63	119	80	6	8	—	—	66
Median	2.58	2.39	2.46	2.86	2.45	2.77	2.01	2.43	2.09	1.68	2.10	2.01
Total persons	15 617	2 224	1 931	2 705	3 144	5 613	5 695	137	686	659	864	3 349
UNITS IN STRUCTURE												
1, detached or attached	4 132	477	402	637	1 131	1 485	407	17	8	48	88	246
2	271	—	—	14	31	226	525	7	19	32	70	397
3 and 4	119	—	—	5	8	106	805	6	61	82	148	508
5 to 9	29	20	5	—	4	—	315	5	41	79	42	148
10 to 49	16	5	—	—	5	6	220	13	67	78	19	43
50 or more	6	—	—	—	6	—	125	—	106	19	—	—
Mobile home or trailer, etc.	760	284	266	194	16	—	39	5	8	26	—	—
SELECTED CHARACTERISTICS												
Heating equipment	5 326	779	673	850	1 201	1 823	2 436	53	310	364	367	1 342
Steam or hot water system	2 132	204	55	324	612	937	907	24	40	81	141	621
Control warm-air furnace or electric heat pump	1 982	322	311	343	417	589	619	5	54	83	106	371
Other built-in electric units	390	94	194	69	13	20	460	19	187	163	47	44
Floor, wall, or pipeless furnace	100	14	11	—	41	34	56	—	7	13	—	36
Other means	722	145	102	114	118	243	394	5	22	24	73	270
Air conditioning	1 319	153	231	284	262	389	444	17	120	69	57	181
Control system	115	33	34	19	11	18	41	5	13	5	—	18
1 or more individual room units	1 204	120	197	265	251	371	403	12	107	64	57	163
House heating fuel	5 326	779	673	850	1 201	1 823	2 436	53	310	364	367	1 342
Utility gas	172	26	12	30	39	65	298	—	—	22	69	207
Bottled, tank, or LP gas	84	12	6	17	29	20	107	5	7	5	28	62
Electricity	409	94	194	80	13	28	501	19	208	179	47	48
Fuel oil, kerosene, etc.	4 097	541	368	625	1 024	1 539	1 489	24	86	158	223	998
Other	564	106	93	98	96	121	41	5	9	—	—	27
Income in 1979 below poverty level	306	56	39	17	59	135	445	11	45	77	57	255
Percent below poverty level	5.7	7.1	5.8	2.0	4.9	7.4	18.3	20.8	14.5	21.2	15.5	19.0
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	417	62	70	39	84	162	532	11	40	113	46	322
\$5,000 to \$9,999	686	81	73	134	164	234	592	—	92	91	104	305
\$10,000 to \$12,499	395	78	41	32	79	165	366	7	56	41	58	204
\$12,500 to \$14,999	381	25	61	56	102	137	223	5	29	7	34	148
\$15,000 to \$19,999	1 071	186	154	147	283	301	313	—	39	44	70	160
\$20,000 to \$24,999	876	134	120	133	180	309	180	6	24	29	17	104
\$25,000 to \$34,999	1 049	169	96	199	219	366	164	11	17	39	21	76
\$35,000 to \$49,999	379	51	46	96	65	121	59	6	13	—	17	23
\$50,000 or more	79	—	12	14	25	28	7	7	—	—	—	—
Median	\$18 702	\$18 995	\$17 596	\$20 478	\$17 839	\$18 658	\$10 642	\$21 458	\$11 027	\$8 429	\$11 444	\$10 539
Mean	\$19 913	\$19 321	\$19 312	\$22 134	\$19 489	\$19 635	\$12 233	\$25 103	\$12 801	\$11 214	\$13 127	\$11 625

Table D—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Rochester city

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	5 333	4 132	441	760	2 436	407	525	805	315	220	125	39
Condominium housing units	32	13	19	—	—	—	—	—	—	—	—	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	4 018	3 240	258	520	1 056	265	285	286	78	77	60	5
15 to 24 years	148	75	—	73	200	42	35	71	7	31	9	5
25 to 34 years	794	654	57	83	343	97	116	36	19	38	—	—
35 to 44 years	832	721	59	52	173	92	48	17	16	—	—	—
45 to 64 years	1 578	1 309	87	182	228	65	77	49	11	19	7	—
65 years and over	666	481	55	130	112	29	28	33	8	8	6	—
Male householder, no wife present	445	307	57	81	417	38	64	176	51	60	17	11
15 to 24 years	19	—	6	13	98	7	4	55	27	5	—	—
25 to 34 years	59	59	18	12	134	20	25	58	11	14	6	—
35 to 44 years	40	23	13	4	66	—	6	29	5	20	6	—
45 to 64 years	135	96	14	25	75	5	18	19	8	14	5	6
65 years and over	162	129	6	27	44	6	11	15	—	7	—	5
Female householder, no husband present	870	585	126	159	963	104	176	343	186	83	48	23
15 to 24 years	5	—	—	5	163	15	14	70	38	26	—	—
25 to 34 years	68	57	—	11	165	9	34	69	32	14	7	—
35 to 44 years	102	64	32	6	94	9	25	41	—	—	4	15
45 to 64 years	276	210	21	45	220	24	62	68	39	7	12	8
65 years and over	419	254	73	92	321	47	41	95	77	36	25	—
Median age	50.9	50.1	52.8	55.7	37.8	42.2	40.9	33.5	36.5	35.7	37.1	39.8
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	585	373	41	171	982	127	189	344	164	117	30	11
1975 to 1978	1 402	946	90	366	797	133	175	279	60	80	58	12
1970 to 1974	948	733	68	147	333	67	73	66	74	—	37	16
1960 to 1969	1 135	987	77	71	205	24	48	104	6	23	—	—
1959 or earlier	1 263	1 093	165	5	119	56	40	12	11	—	—	—
ROOMS												
1 room	10	4	6	—	31	—	—	11	14	6	—	—
2 rooms	17	17	—	—	167	5	11	44	42	58	7	—
3 rooms	136	65	22	49	578	61	109	220	117	38	28	5
4 rooms	1 109	594	87	428	805	76	146	282	103	100	72	26
5 rooms	1 293	954	121	218	501	110	117	195	35	18	18	8
6 rooms	1 354	1 219	91	44	217	67	101	45	4	—	—	—
7 or more rooms	1 414	1 279	114	21	137	88	41	8	—	—	—	—
Median	5.6	5.9	5.4	4.3	4.0	5.1	4.5	4.0	3.4	3.6	3.9	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	5 261	4 087	414	760	2 329	387	501	780	277	220	125	39
0.50 or less	3 189	2 415	253	521	1 324	230	240	447	175	132	74	26
0.51 to 1.00	1 973	1 592	156	225	952	140	252	323	90	88	51	8
1.01 to 1.50	95	76	5	14	48	17	4	10	12	—	—	5
1.51 or more	4	4	—	—	5	—	5	—	—	—	—	—
Lacking complete plumbing for exclusive use	72	45	27	—	107	20	24	25	38	—	—	—
0.50 or less	45	23	22	—	44	20	6	8	10	—	—	—
0.51 to 1.00	19	14	5	—	54	—	18	17	19	—	—	—
1.01 to 1.50	8	8	—	—	9	—	—	—	9	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	10	4	6	—	44	—	—	17	14	13	—	—
1	275	164	60	51	879	96	135	314	191	109	26	8
2	1 970	1 241	179	550	1 002	172	203	340	76	93	95	23
3	2 222	1 934	133	155	421	89	161	120	34	5	4	8
4	686	644	38	4	73	36	23	14	—	—	—	—
5 or more	170	145	25	—	17	14	3	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	417	264	32	121	532	71	113	182	90	44	17	15
\$5,000 to \$9,999	686	475	55	156	592	89	69	268	81	53	27	5
\$10,000 to \$12,499	395	268	44	83	366	53	88	118	26	53	28	—
\$12,500 to \$14,999	381	257	49	75	223	17	59	89	34	13	11	—
\$15,000 to \$19,999	1 071	816	86	169	313	58	96	79	42	25	7	6
\$20,000 to \$24,999	876	699	73	104	180	46	30	32	23	25	16	8
\$25,000 to \$34,999	1 049	926	79	44	164	52	48	32	7	7	13	5
\$35,000 to \$49,999	379	348	23	8	59	21	15	5	12	—	6	—
\$50,000 or more	79	79	—	—	7	—	7	—	—	—	—	—
Median	\$18 702	\$19 918	\$17 301	\$13 167	\$10 642	\$12 052	\$12 287	\$9 058	\$8 650	\$10 613	\$11 652	\$9 750
Mean	\$19 913	\$21 232	\$17 898	\$13 911	\$12 233	\$14 837	\$13 774	\$10 259	\$11 253	\$11 145	\$14 321	\$12 392
SELECTED CHARACTERISTICS												
Heating equipment	5 326	4 125	441	760	2 436	407	525	805	315	220	125	39
Steam or hot water system	2 132	1 899	227	6	907	147	244	348	113	55	—	—
Central warm-air furnace or electric heat pump	1 982	1 193	112	677	619	180	121	149	116	7	—	39
Other built-in electric units	390	359	31	—	460	6	45	88	50	153	118	—
Floor, wall, or pipeless furnace	100	88	—	12	56	5	11	40	—	—	—	—
Other means	722	586	71	65	394	69	104	180	36	5	—	—
Air conditioning	1 319	1 011	102	206	444	77	100	86	27	60	81	13
Central system	115	56	5	54	41	5	—	12	—	—	6	—
Vehicles available	5 141	4 023	412	706	1 852	346	443	531	210	171	112	39
1	2 192	1 646	165	381	1 215	191	268	402	131	108	84	31
2 or more	2 949	2 377	247	325	637	155	175	129	79	63	28	8
House heating fuel	5 326	4 125	441	760	2 436	407	525	805	315	220	125	39
Utility gas	172	126	46	—	298	20	65	175	38	—	—	—
Bottled, tank, or LP gas	84	65	13	6	107	11	25	35	24	12	—	—
Electricity	409	378	31	—	501	17	45	88	66	160	125	—
Fuel oil, kerosene, etc.	4 097	3 057	317	723	1 489	327	390	498	187	48	—	39
Other	564	499	34	31	41	32	—	9	—	—	—	—
Water heating fuel	5 326	4 125	441	760	2 436	407	525	805	315	220	125	39
Utility gas	257	183	68	6	314	26	53	169	42	24	—	—
Bottled, tank, or LP gas	285	211	40	34	183	37	23	98	13	12	—	—
Electricity	2 800	1 918	180	702	1 097	212	237	203	126	160	120	39
Fuel oil, kerosene, etc.	1 920	1 755	147	18	831	127	212	335	128	24	5	—
Other	64	58	6	—	—	—	—	—	—	—	—	—
Family householder	4 544	3 613	357	574	1 424	291	368	445	124	104	71	21
With own children under 18 years	2 160	1 805	165	190	842	151	215	296	66	57	44	13
With own children under 6 years	682	530	64	88	433	62	94	176	27	36	33	5
Female householder, no husband present	383	271	80	32	320	26	69	145	40	13	11	16
With own children under 18 years	183	136	37	10	238	8	48	123	34	13	4	8
With own children under 6 years	29	18	6	5	99	3	14	61	15	6	—	—
Nonfamily householder	789	519	84	186	1 012	116	157	360	191	116	54	18
Income in 1979 below poverty level	306	228	21	57	445	40	90	181	75	38	6	15
Percent below poverty level	5.7	5.5	4.8	7.5	18.3	9.8	17.1	22.5	23.8	17.3	4.8	38.5

Table D—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Rochester city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	5 333	732	1 856	977	979	546	190	32	21	2.58	15 617
Nonrelatives present	191	—	45	33	51	45	10	—	7	3.84	751
ROOMS											
1 to 3 rooms	163	85	42	27	9	—	—	—	—	1.46	307
4 rooms	1 109	302	510	190	67	32	8	—	—	2.00	2 311
5 rooms	1 293	164	463	280	254	112	7	13	—	2.57	3 530
6 rooms	1 354	93	486	241	318	140	54	8	14	2.91	4 402
7 rooms	736	29	195	169	166	126	46	5	—	3.95	2 528
8 or more rooms	678	59	160	70	165	136	75	6	7	3.80	2 539
Median	5.6	4.4	5.3	5.5	6.0	6.4	7.1	5.9	6.3	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	5 261	722	1 834	957	967	538	190	32	21	2.58	15 433
1.00 or less	5 162	722	1 834	948	958	514	175	11	—	2.53	14 936
1.01 to 1.50	95	—	—	5	9	24	15	21	21	6.13	482
1.51 or more	4	—	—	4	—	—	—	—	—	3.00	15
Lacking complete plumbing for exclusive use	72	10	22	20	12	8	—	—	—	2.70	184
1.00 or less	64	10	22	20	12	—	—	—	—	2.50	159
1.01 to 1.50	8	—	—	—	—	8	—	—	—	5.00	25
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	4 132	470	1 360	776	827	480	179	19	21	2.80	12 456
2 or more	441	84	141	78	86	36	11	5	—	2.47	1 307
Mobile home or trailer, etc.	760	178	355	123	66	30	—	8	—	2.07	1 854
VALUE											
Specified owner-occupied housing units	3 681	427	1 214	670	723	444	163	19	21	2.80	10 988
Less than \$10,000	42	22	—	6	7	7	—	—	—	1.45	90
\$10,000 to \$19,999	229	48	104	20	33	16	8	—	—	2.14	398
\$20,000 to \$29,999	477	71	146	92	90	48	15	8	7	2.73	1 147
\$30,000 to \$39,999	876	88	317	147	158	116	37	6	7	2.72	2 678
\$40,000 to \$49,999	1 084	134	313	231	234	121	46	5	—	2.91	3 542
\$50,000 to \$59,999	471	46	154	103	80	58	23	—	7	2.84	1 452
\$60,000 to \$79,999	386	10	155	71	72	57	21	—	—	2.89	1 246
\$80,000 to \$99,999	91	—	20	—	43	21	7	—	—	4.09	352
\$100,000 to \$149,999	25	8	5	—	6	—	6	—	—	2.40	83
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$41 900	\$37 800	\$41 000	\$43 200	\$43 100	\$42 900	\$45 100	\$36 300	\$32 500	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	5 333	732	1 856	977	979	546	190	32	21	2.58	15 617
Median income	\$18 702	\$6 714	\$16 203	\$20 589	\$23 143	\$24 177	\$26 875	\$24 500	\$21 875	...	...
Median selected monthly owner costs as percentage of household income	18.3	31.8	16.3	18.2	18.5	17.9	13.4	10.7	12.5	...	...
With a mortgage	19.8	50+	21.3	21.3	19.3	18.3	15.5	10.7	12.5	...	...
Not mortgaged	14.2	30.5	13.1	10.8	11.3	10—	10—	—	—	...	...
Income in 1979 below poverty level	306	140	101	32	13	20	—	—	—	1.63	...
Median income	\$3 194	\$2 785	\$3 424	\$2 857	\$6 250	\$5 714	—	—	—	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	50+	50+	50+	50+	—	—	—	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	—	—	—	...	...
Not mortgaged	47.5	50+	45.8	—	—	—	—	—	—	...	...
Renter-occupied housing units	2 436	846	733	395	271	111	65	10	5	2.01	5 695
Nonrelatives present	235	—	146	50	17	7	11	4	—	2.30	719
ROOMS											
1 room	31	31	—	—	—	—	—	—	—	1.00	32
2 rooms	167	145	22	—	—	—	—	—	—	1.08	189
3 rooms	578	320	225	23	10	—	—	—	—	1.40	892
4 rooms	805	233	294	157	97	24	—	—	—	2.08	1 804
5 rooms	501	75	117	153	103	34	19	—	—	2.88	1 476
6 rooms	217	23	47	31	49	34	24	4	5	3.65	797
7 or more rooms	137	19	28	31	12	19	22	6	—	3.19	505
Median	4.0	3.3	3.9	4.6	4.8	5.4	6.1	6.7	6.0	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	2 329	809	691	383	264	111	56	10	5	2.01	5 450
1.00 or less	2 276	809	691	383	254	87	46	6	—	1.98	5 150
1.01 to 1.50	48	—	—	—	10	24	10	4	—	5.08	254
1.51 or more	5	—	—	—	—	—	—	—	5	8.5+	46
Lacking complete plumbing for exclusive use	107	37	42	12	7	—	9	—	—	1.89	245
1.00 or less	98	37	42	12	7	—	—	—	—	1.79	195
1.01 to 1.50	9	—	—	—	—	—	9	—	—	6.00	50
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	407	111	114	68	45	43	20	6	—	2.31	1 129
2	525	127	159	107	87	18	18	4	5	2.35	1 441
3 and 4	805	330	206	122	93	36	18	—	—	1.85	1 795
5 to 9	315	138	117	35	9	7	9	—	—	1.67	602
10 to 49	220	84	86	45	5	—	—	—	—	1.80	382
50 or more	125	43	38	18	19	7	—	—	—	2.01	278
Mobile home or trailer, etc.	39	13	13	—	13	—	—	—	—	2.00	68
GROSS RENT											
Specified renter-occupied housing units	2 396	829	726	389	261	111	65	10	5	2.01	5 581
Less than \$100	120	107	13	—	—	—	—	—	—	1.06	135
\$100 to \$149	206	104	68	11	—	15	8	—	—	1.49	375
\$150 to \$199	335	204	98	4	15	5	9	—	—	1.32	593
\$200 to \$249	637	229	240	72	65	22	9	—	—	1.87	1 343
\$250 to \$299	605	111	174	169	119	22	10	—	—	2.60	1 536
\$300 to \$349	183	5	64	78	14	8	14	—	—	2.79	552
\$350 to \$399	125	5	23	23	25	36	9	4	—	3.96	503
\$400 to \$499	37	—	7	—	16	3	—	6	5	4.22	215
\$500 or more	6	—	—	—	—	—	6	—	—	6.00	41
No cash rent	142	64	39	32	7	—	—	—	—	1.68	288
Median	\$238	\$193	\$235	\$277	\$276	\$286	\$291	\$417	\$450	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	2 436	846	733	395	271	111	65	10	5	2.01	5 695
Median income	\$10 642	\$5 425	\$11 456	\$12 464	\$17 036	\$12 434	\$11 812	\$20 417	\$37 500	...	...
Median gross rent as percentage of household income	26.5	33.0	22.7	26.6	20.7	27.7	22.8	27.5	12.5	...	...
Income in 1979 below poverty level	445	231	122	24	28	18	18	4	—	1.46	...
Median income	\$3 223	\$2 708	\$3 177	\$3 636	\$6 522	\$3 750	\$7 250	\$16 250	—	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	37.0	42.0	50+	27.5	—	...	...

Table D — 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Rochester city		Married-couple families										Male householder, no wife present					Female householder, no husband present					Median age
		15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		
		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		
Owner-occupied housing units																						
PERSONS IN UNIT																						
1 person	5 333	148	794	832	1 578	666	19	89	40	135	162	5	68	102	276	411	50.9					
2 persons	732	89	160	46	714	564	11	48	6	87	119	—	13	12	6	122	320					
3 persons	1 856	37	241	129	61	387	4	6	5	35	35	5	21	12	79	90	67.9					
4 persons	977	15	286	285	24	61	4	12	10	13	—	—	10	38	32	5	44.8					
5 persons	546	7	92	291	12	99	—	14	19	—	—	—	10	27	13	4	38.6					
6 or more persons	243	233	348	434	269	5	136	5	—	—	8	—	12	12	7	—	39.4					
Median	2.58	415	2 976	3 658	4 606	1 458	40	207	138	193	214	240	293	337	578	1.15	45.8					
Total persons	15 617	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
PLUMBING FACILITIES BY PERSONS PER ROOM																						
Complete plumbing for exclusive use	5 261	148	787	820	1 557	650	19	89	40	129	162	5	68	102	266	419	50.8					
1.01 or more persons per room	99	—	26	24	26	16	—	8	—	—	—	—	—	—	15	—	42.2					
Lacking complete plumbing for exclusive use	72	—	7	12	21	8	—	—	—	6	—	—	—	—	10	—	57.6					
1.01 or more persons per room	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	57.5					
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																						
Specified owner-occupied housing units																						
With a mortgage	3 681	70	587	687	1 103	420	—	59	17	74	124	—	57	60	169	254	49.5					
Less than 15 percent	2 307	70	571	662	253	74	—	46	11	38	5	—	57	55	99	32	39.7					
15 to 19 percent	611	6	132	209	253	12	—	13	6	20	5	—	—	14	40	—	46.1					
20 to 24 percent	565	23	187	187	140	18	—	13	5	11	—	—	—	11	15	5	39.2					
25 to 29 percent	436	21	139	150	56	8	—	7	—	—	—	—	6	11	5	—	37.6					
30 to 34 percent	303	13	148	52	35	5	—	10	—	—	—	—	—	—	—	—	33.5					
35 percent or more	99	7	39	51	37	31	—	11	—	—	—	—	51	—	39	—	39.6					
Median	29.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Not computed	19.8	21.4	23.7	18.3	16.3	24.4	—	28.6	19.6	14.6	17.5	—	50.1	18.0	23.2	50.1	65.0					
Not mortgaged																						
Less than 10 percent	1 374	—	16	25	516	346	—	13	6	36	33	—	—	5	70	222	58.6					
10 to 14 percent	405	—	7	13	237	30	—	—	6	13	19	—	—	—	8	18	64.1					
15 to 19 percent	321	—	9	6	161	129	—	—	—	5	20	—	—	5	6	25	67.0					
20 to 24 percent	177	15	6	6	34	80	—	—	—	12	8	—	—	12	25	65.3						
25 to 29 percent	117	20	6	—	17	26	—	—	—	—	17	—	—	—	5	41	70.5					
30 to 34 percent	97	—	—	—	13	44	—	13	—	—	25	—	—	—	6	79	70.9					
35 percent or more	84	—	—	—	—	—	—	—	—	—	10	—	—	—	14	7	72.7					
Median	15.2	—	—	—	—	—	—	—	—	—	20.3	—	—	—	27.0	7	63.2					
Not computed	7.1	—	15.6	10.0	10.0	14.8	—	32.5	10.0	15.0	20.3	—	—	17.5	27.0	29.8	—	—	—	—		
Renter-occupied housing units																						
PERSONS IN UNIT																						
1 person	2 436	200	343	173	228	112	98	134	66	75	44	163	165	94	220	321	37.8					
2 persons	846	—	—	—	—	—	45	81	54	57	39	76	86	29	118	261	53.1					
3 persons	733	81	83	28	114	102	45	36	7	11	5	43	23	22	59	54	40.7					
4 persons	395	91	85	22	65	5	8	17	5	7	—	19	24	14	34	6	31.2					
5 persons	271	24	137	43	12	5	—	—	—	—	—	5	6	23	9	—	31.7					
6 or more persons	111	4	26	42	26	—	—	—	—	—	—	—	7	6	—	—	39.2					
Median	80	—	12	38	11	—	—	—	—	—	—	—	19	—	—	—	36.4					
Total persons	2.01	2.71	3.53	4.35	2.50	2.05	1.59	1.33	1.11	1.16	1.06	1.19	1.46	2.32	1.43	1.11	—	—	—	—		
Total persons	5 695	553	1 206	727	680	241	118	206	81	105	48	37.5	407	205	341	402	—	—	—	—		
PLUMBING FACILITIES BY PERSONS PER ROOM																						
Complete plumbing for exclusive use	2 329	200	338	157	217	112	78	134	66	62	44	139	159	94	214	295	37.5					
1.01 or more persons per room	33	5	7	17	5	—	20	—	—	—	—	5	14	—	6	—	33.4					
Lacking complete plumbing for exclusive use	107	—	5	9	11	—	—	—	—	13	—	4	6	—	—	26	56.0					
1.01 or more persons per room	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	37.5					
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																						
Specified renter-occupied housing units																						
Less than 15 percent	2 366	200	338	173	222	100	98	134	66	75	44	163	165	94	220	321	37.8					
15 to 19 percent	333	23	61	46	73	8	15	24	5	13	5	—	12	15	6	—	37.4					
20 to 24 percent	372	11	122	34	26	15	22	35	12	18	5	17	29	8	10	—	39.3					
25 to 29 percent	333	29	83	24	24	23	13	35	7	6	12	7	20	13	13	—	33.0					
30 to 34 percent	273	28	30	18	17	7	5	28	6	12	6	8	22	20	19	—	35.3					
35 to 49 percent	222	36	19	13	13	6	5	13	6	8	6	8	22	25	30	—	34.9					
50 percent or more	327	42	7	22	14	23	14	14	24	8	—	17	29	27	56	—	37.1					
Median	15.6	24	11	9	15	13	22	14	24	8	—	64	30	11	59	—	46.1					
Not computed	26.5	30.8	19.3	20.6	18.5	26.1	24.6	23.1	30.0	23.3	24.0	35.7	30.2	28.4	34.1	37.1	—	—	—	—		

Table D—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Rochester city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	732	271	11	48	6	87	119	461	—	13	6	122	320
PLUMBING FACILITIES													
Complete plumbing for exclusive use	722	271	11	48	6	87	119	451	—	13	6	112	320
Lacking complete plumbing for exclusive use	10	—	—	—	—	—	—	10	—	—	—	10	—
UNITS IN STRUCTURE													
1, detached or attached	470	182	—	36	6	54	86	288	—	7	—	88	193
2 or more	84	38	6	12	—	14	6	46	—	—	—	—	46
Mobile home or trailer, etc.	178	51	5	—	—	19	27	127	—	6	6	34	81
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	270	69	—	13	—	6	50	201	—	—	—	45	156
\$5,000 to \$9,999	243	73	11	12	—	24	26	170	—	7	—	41	122
\$10,000 to \$12,499	68	25	—	11	—	—	14	43	—	6	—	17	20
\$12,500 to \$14,999	40	15	—	—	—	4	11	25	—	—	—	8	17
\$15,000 to \$19,999	53	36	—	12	—	24	—	17	—	—	6	6	5
\$20,000 to \$24,999	13	13	—	—	—	13	—	—	—	—	—	—	—
\$25,000 to \$34,999	45	40	—	—	6	16	18	5	—	—	—	5	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$6 714	\$9 561	\$7 708	\$9 583	\$26 250	\$17 159	\$6 250	\$5 709	—	\$9 821	\$16 250	\$6 143	\$5 145
Mean	\$8 607	\$12 258	\$8 164	\$9 476	\$27 225	\$16 669	\$9 780	\$6 461	—	\$9 826	\$16 165	\$6 956	\$5 954
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	427	155	—	36	—	38	81	272	—	7	—	72	193
With a mortgage	109	48	—	23	—	20	5	61	—	7	—	34	20
Less than \$200	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$249	28	14	—	—	—	14	—	14	—	—	—	—	14
\$250 to \$299	16	5	—	5	—	—	—	11	—	—	—	5	6
\$300 to \$349	14	6	—	7	—	6	—	8	—	—	—	8	—
\$350 to \$399	20	12	—	6	—	—	5	12	—	7	—	8	—
\$400 to \$499	18	6	—	6	—	—	—	12	—	—	—	5	—
\$500 to \$599	8	—	—	—	—	—	—	8	—	—	—	8	—
\$600 to \$749	5	5	—	5	—	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$338	\$342	—	\$396	—	\$236	\$375	\$334	—	\$475	—	\$375	\$236
Not mortgaged	318	107	—	13	—	18	76	211	—	—	—	38	173
Less than \$50	6	—	—	—	—	—	—	6	—	—	—	—	6
\$50 to \$74	6	6	—	—	—	6	—	—	—	—	—	—	—
\$75 to \$99	76	40	—	7	—	—	33	36	—	—	—	10	26
\$100 to \$124	59	18	—	—	—	6	12	41	—	—	—	10	31
\$125 to \$149	50	18	—	—	—	6	12	32	—	—	—	—	32
\$150 to \$199	82	20	—	6	—	—	14	62	—	—	—	12	50
\$200 to \$249	16	5	—	—	—	—	5	11	—	—	—	6	11
\$250 or more	23	—	—	—	—	—	—	23	—	—	—	6	17
Median	\$131	\$110	—	\$98	—	\$113	\$110	\$143	—	—	—	\$122	\$143
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	31.8	24.1	—	32.3	—	14.6	26.1	36.5	—	50+	—	50+	33.7
With a mortgage	50+	22.3	—	29.6	—	13.6	17.5	50+	—	50+	—	50+	45.0
Not mortgaged	30.5	26.1	—	32.5	—	17.5	27.9	32.0	—	—	—	32.5	31.9
Income in 1979 below poverty level	140	32	—	13	—	—	19	108	—	—	—	39	69
Percent below poverty level	19.1	11.8	—	27.1	—	—	16.0	23.4	—	—	—	32.0	21.6
Renter-occupied housing units	846	276	45	81	54	57	39	570	76	86	29	118	261
PLUMBING FACILITIES													
Complete plumbing for exclusive use	809	249	31	81	54	44	39	560	76	86	29	118	251
Lacking complete plumbing for exclusive use	37	27	14	—	—	13	—	10	—	—	—	—	10
UNITS IN STRUCTURE													
1, detached or attached	111	33	7	15	—	5	6	78	15	6	4	16	37
2	127	34	—	11	6	6	11	93	4	16	7	31	35
3 and 4	330	139	32	50	29	13	15	191	47	18	11	38	77
5 to 9	138	19	6	5	—	8	—	119	10	32	—	14	63
10 to 49	84	34	—	—	13	14	7	50	—	7	—	7	36
50 or more	43	11	—	—	6	5	—	32	—	7	—	12	13
Mobile home or trailer, etc.	13	6	—	—	—	6	—	7	—	—	7	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	397	63	14	7	5	21	16	334	35	6	17	52	224
\$5,000 to \$9,999	232	69	31	18	9	—	11	163	30	44	7	51	31
\$10,000 to \$12,499	101	56	—	26	12	6	12	45	11	24	—	10	—
\$12,500 to \$14,999	46	29	—	12	11	6	—	17	—	12	—	5	—
\$15,000 to \$19,999	41	41	—	18	12	11	—	—	—	—	—	—	—
\$20,000 to \$24,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	24	18	—	—	5	13	—	6	—	—	—	—	6
\$35,000 to \$49,999	5	—	—	—	—	—	—	5	—	—	5	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$5 425	\$10 268	\$6 118	\$11 490	\$12 727	\$13 125	\$8 295	\$4 518	\$5 341	\$8 833	\$4 375	\$5 547	\$3 694
Mean	\$7 285	\$10 565	\$5 376	\$11 130	\$13 040	\$13 810	\$7 206	\$5 697	\$5 894	\$8 354	\$10 890	\$5 610	\$4 227
GROSS RENT													
Specified renter-occupied housing units	829	276	45	81	54	57	39	553	76	86	29	118	244
Less than \$100	107	13	7	—	—	—	6	94	—	—	—	6	88
\$100 to \$149	104	27	—	—	—	21	6	77	5	—	12	8	52
\$150 to \$199	204	45	5	10	19	11	—	159	27	22	13	44	53
\$200 to \$249	229	108	17	49	18	8	16	121	44	44	4	16	13
\$250 to \$299	111	56	16	22	6	12	—	55	—	20	—	17	18
\$300 to \$349	5	5	—	—	—	5	—	—	—	—	—	—	—
\$350 to \$399	5	5	—	—	5	—	—	—	—	—	—	—	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	64	17	—	—	6	—	11	47	—	—	—	27	20
Median	\$193	\$221	\$215	\$231	\$232	\$193	\$204	\$181	\$205	\$224	\$154	\$192	\$136
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	33.0	27.7	50+	26.2	30.8	23.8	25.0	37.0	41.1	30.5	37.1	36.4	42.8
Income in 1979 below poverty level	231	36	14	7	—	5	10	195	12	6	7	46	124
Percent below poverty level	27.3	13.0	31.1	8.6	—	8.8	25.6	34.2	15.8	7.0	24.1	39.0	47.5

Table D—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Rochester city					Rochester city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units -----	58	10	15	33	Vacant for rent housing units -----	107	54	19	34
ROOMS					ROOMS				
1 to 3 rooms -----	—	—	—	—	1 room -----	—	—	—	—
4 rooms -----	30	—	15	15	2 rooms -----	19	19	—	—
5 rooms -----	9	3	—	6	3 rooms -----	57	14	9	34
6 rooms -----	5	5	—	—	4 rooms -----	21	11	10	—
7 rooms -----	2	2	—	—	5 rooms -----	—	—	—	—
8 or more rooms -----	12	—	—	12	6 rooms -----	10	10	—	—
Median -----	4.5	5.9	4.0	4.8	7 or more rooms -----	—	—	—	—
					Median -----	3.1	3.1	3.5	3.0
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use -----	58	10	15	33	Complete plumbing for exclusive use -----	107	54	19	34
Lacking complete plumbing for exclusive use -----	—	—	—	—	Lacking complete plumbing for exclusive use -----	—	—	—	—
BEDROOMS					BEDROOMS				
None -----	—	—	—	—	None -----	—	—	—	—
1 -----	—	—	—	—	1 -----	73	33	19	21
2 -----	39	3	15	21	2 -----	24	11	—	13
3 -----	19	7	—	12	3 -----	10	10	—	—
4 -----	—	—	—	—	4 -----	—	—	—	—
5 or more -----	—	—	—	—	5 or more -----	—	—	—	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980 -----	41	5	15	21	1975 to March 1980 -----	10	10	—	—
1970 to 1974 -----	—	—	—	—	1970 to 1974 -----	—	—	—	—
1960 to 1969 -----	—	—	—	—	1960 to 1969 -----	10	—	10	—
1950 to 1959 -----	—	—	—	—	1950 to 1959 -----	—	—	—	—
1940 to 1949 -----	—	—	—	—	1940 to 1949 -----	—	—	—	—
1939 or earlier -----	17	5	—	12	1939 or earlier -----	87	44	9	34
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached -----	22	10	—	12	1, detached or attached -----	20	10	10	—
2 or more -----	24	—	15	9	2 -----	33	5	9	19
Mobile home or trailer -----	12	—	—	12	3 and 4 -----	17	17	—	—
					5 to 9 -----	27	12	—	15
HEATING EQUIPMENT					10 to 49 -----	10	10	—	—
Central heating system -----	49	10	6	33	50 or more -----	—	—	—	—
Other means -----	9	—	9	—	Mobile home or trailer -----	—	—	—	—
None -----	—	—	—	—					
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units -----	10	10	—	—	Specified vacant for rent housing units -----	107	54	19	34
Less than \$10,000 -----	—	—	—	—	Less than \$100 -----	13	—	—	13
\$10,000 to \$19,999 -----	—	—	—	—	\$100 to \$149 -----	27	21	—	6
\$20,000 to \$29,999 -----	5	5	—	—	\$150 to \$199 -----	31	6	10	15
\$30,000 to \$39,999 -----	—	—	—	—	\$200 to \$249 -----	26	17	9	—
\$40,000 to \$49,999 -----	3	3	—	—	\$250 to \$299 -----	—	—	—	—
\$50,000 to \$59,999 -----	—	—	—	—	\$300 to \$399 -----	10	10	—	—
\$60,000 to \$79,999 -----	2	2	—	—	\$400 or more -----	—	—	—	—
\$80,000 to \$99,999 -----	—	—	—	—	Median -----	\$172	\$195	\$159	\$147
\$100,000 or more -----	—	—	—	—					
Median -----	\$37 500	\$37 500	—	—					

Table D—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units						
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Rochester city														
Total -----	10	—	5	3	2	—	37 500	107	13	58	26	10	—	172
PLUMBING FACILITIES														
Complete plumbing for exclusive use -----	10	—	5	3	2	—	37 500	107	13	58	26	10	—	172
Lacking complete plumbing for exclusive use -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS														
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2 -----	3	—	—	3	—	—	47 500	73	—	47	26	—	—	177
3 -----	7	—	5	—	2	—	29 300	24	13	11	—	—	—	89
4 -----	—	—	—	—	—	—	—	10	—	—	—	10	—	325
5 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT														
1975 to March 1980 -----	5	—	—	3	2	—	49 200	10	—	—	—	10	—	325
1970 to 1974 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1960 to 1969 -----	—	—	—	—	—	—	—	10	—	10	—	—	—	155
1950 to 1959 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1940 to 1949 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1939 or earlier -----	5	—	5	—	—	—	28 800	87	13	48	26	—	—	172
UNITS IN STRUCTURE														
1, detached or attached -----	10	—	5	3	2	—	37 500	20	—	10	—	10	—	230
2 or more -----	—	—	—	—	—	—	—	87	13	48	26	—	—	172
Mobile home or trailer -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Appendix A.—Area Classifications

REGIONS	A-1
STATES	A-1
PLACES	A-1
Incorporated Places	A-1
Census Designated Places	A-1
STANDARD METROPOLITAN STATISTICAL AREAS	A-1
Definition	A-1
SMSA Titles	A-1
New SMSA Standards	A-2
BOUNDARY CHANGES	A-2
AREA MEASUREMENT	A-2

REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, *General Housing Characteristics*, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

Appendix B.—Definitions and Explanations of Subject Characteristics

GENERAL	B-1	Persons	B-6
LIVING QUARTERS	B-1	Rooms	B-6
Housing Units	B-1	Persons Per Room	B-6
Comparability With 1970		Bedrooms	B-6
Census Housing Unit Data ..	B-2	STRUCTURAL	
Group Quarters	B-2	CHARACTERISTICS	B-6
Comparability With 1970 Cen-		Year Structure Built	B-6
sus Group Quarters Data	B-2	Units in Structure	B-6
Rules for Hotels, Room-		Stories in Structure	B-6
ing Houses, Etc.	B-2	Passenger Elevator	B-6
Staff Living Quarters	B-2	PLUMBING	
Year-Round Housing Units ..	B-2	CHARACTERISTICS	B-6
OCCUPANCY AND VACANCY		Plumbing Facilities	B-6
CHARACTERISTICS	B-2	Comparability With 1970	
Occupied Housing Units ..	B-2	Census Plumbing Facilities	
Householder	B-2	Data	B-6
Child	B-2	EQUIPMENT AND FUELS	B-6
Nonrelative	B-3	Heating Equipment	B-6
Age of Householder	B-3	Comparability With 1970	
Household Type	B-3	Census Heating Equipment	
Year Householder Moved		Data	B-6
Into Unit	B-3	Air Conditioning	B-7
Vacant Housing Units	B-3	Vehicles Available	B-7
Vacancy Status	B-3	Comparability With 1970	
Duration of Vacancy	B-3	Census Automobiles	
Tenure	B-3	Available Data	B-7
Condominium Housing Units ..	B-3	Fuels Used for House Heating	
Comparability With 1970		and Water Heating	B-7
Census Condominium		FINANCIAL	
Housing Unit Data	B-3	CHARACTERISTICS	B-7
Race of the Householder	B-3	Value	B-7
Comparability Between Sam-		Price Asked	B-7
ple and 100-Percent Data		Mortgage Status and Selected	
for Race of the Householder ..	B-4	Monthly Owner Costs	B-7
Comparability With 1970		Mortgage Status and Selected	
Census Data on Race of the		Monthly Owner Costs as a	
Householder	B-4	Percentage of House-	
Spanish/Hispanic Origin of		hold Income in 1979	B-7
the Householder	B-5	Rent	B-7
Limitations of the Data		Gross Rent as a Percentage	
on Householders of		of Household Income	
Spanish/Hispanic Origin	B-5	in 1979	B-8
Comparability Between		Household Income in 1979 ..	B-8
Sample and 100-Percent		Median Income	B-8
Data on Householders of		Comparability With 1970	
Spanish/Hispanic Origin	B-5	Census Income Data	B-8
Comparability With 1970		Poverty Status in 1979	B-8
Census Data on House-		GENERAL	
holders of Spanish Origin			
and Householders of			
Spanish Heritage	B-5		
UTILIZATION			
CHARACTERISTICS	B-6		

The 1980 census was conducted primarily through self-enumeration. The principal

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder

Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, *Detailed Housing Characteristics*, and PC80-1-C, *Social and Economic Characteristics of the Population*.

Comparability With 1970 Census Data on Race of the Householder

Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the

sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "*Persons of Spanish Origin by State: 1980.*"

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage—The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Spanish/Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census *Metropolitan Housing Characteristics* reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment—Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only

one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979—Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979—Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, *Metropolitan Housing Characteristics* reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

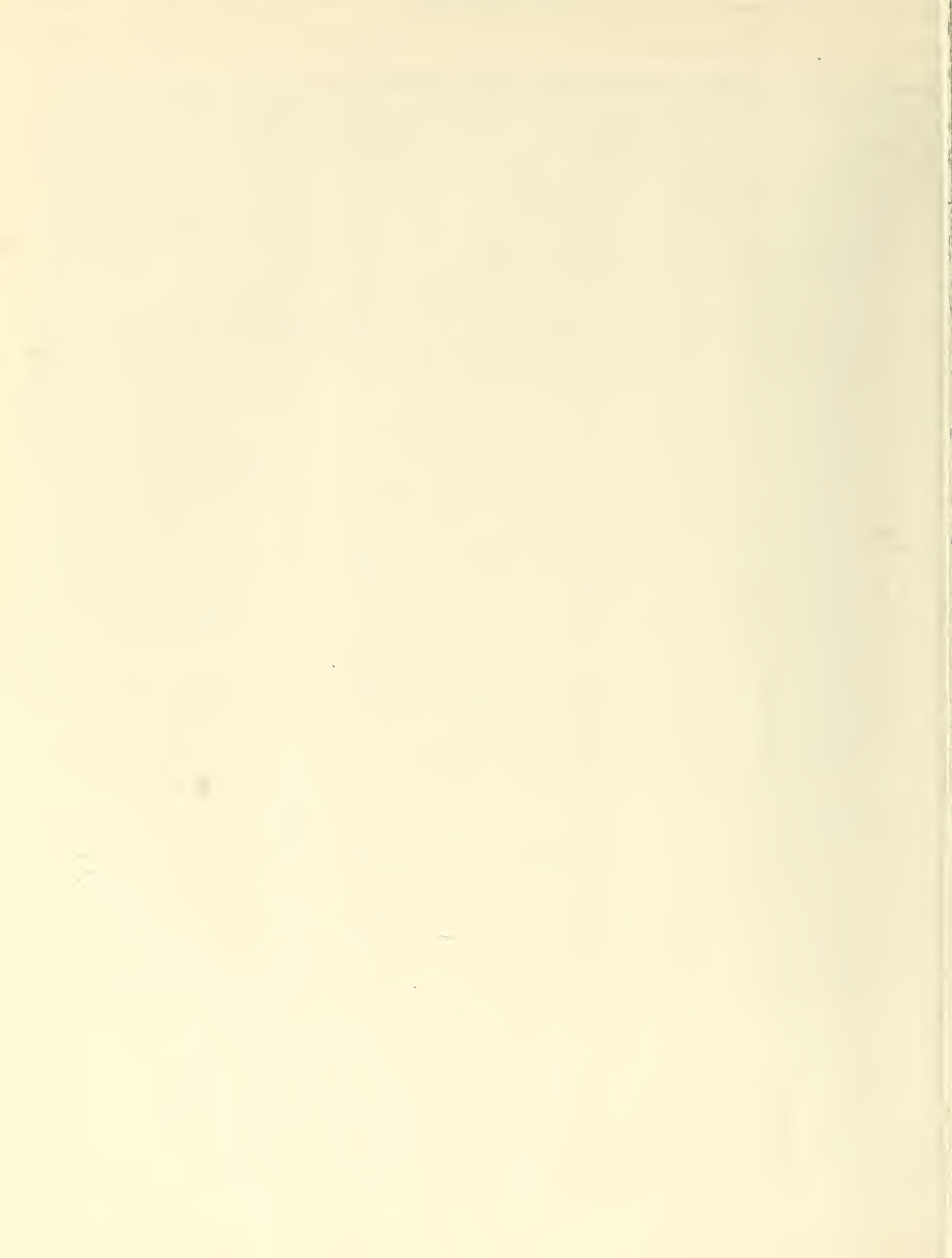
Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the non-family householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	1	2	3	4	5	6	7	8 or more
1 person (unrelated individual).....	3,686	3,686	...	...	...	...	...	...	...	...
Under 65 years.....	3,774	3,774	...	...	...	...	...	...	...	...
65 years and over.....	3,479	3,479	...	...	...	...	...	...	...	...
2 persons.....	4,723	4,723	...	...	...	...	...	...	...	...
Householder under 65 years.....	4,876	4,858	5,000	...	...	...	...	...	...	...
Householder 65 years and over.....	4,389	4,385	4,981	...	...	...	...	...	...	...
3 persons.....	5,787	5,674	5,839	5,844	...	...	...	...	...	...
4 persons.....	7,412	7,482	7,605	7,356	7,382	...	...	...	...	...
5 persons.....	8,776	9,023	9,154	8,874	8,657	8,525	...	...	...	...
6 persons.....	9,915	10,378	10,419	10,205	9,999	9,693	9,512	...	...	...
7 persons.....	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	...	...
8 persons.....	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	...
9 or more persons.....	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024



Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . .	C-1
Armed Forces.	C-1
Crews of Merchant Vessels	C-1
Persons Away at School	C-1
Persons in Institutions	C-1
Persons Away From Their Residence on Census Day	C-1
Americans Abroad.	C-2
Citizens of Foreign Countries. . .	C-2
DATA COLLECTION	
PROCEDURES.	C-2
PROCESSING PROCEDURES. . . .	C-2

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

INTRODUCTION D-1

SAMPLE DESIGN D-1

ERRORS IN THE DATA D-1

 Calculation of Standard Errors D-2

 Totals and Percentages D-2

 Differences D-2

 Means D-2

 Medians D-2

 Confidence Intervals D-3

 Use of Tables to Compute Standard Errors D-3

ESTIMATION PROCEDURE D-3

CONTROL OF NONSAMPLING ERROR D-5

 Undercoverage D-5

 Respondent and Enumerator Error D-5

 Processing Error D-6

 Nonresponse D-6

EDITING OF UNACCEPTABLE DATA D-6

ALLOCATION TABLES D-6

INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively)

correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	Persons in group quarters

Stage II—Householder/ Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	White Race
	<i>Persons of Spanish Origin</i>
	<i>Male</i>
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	<i>Female</i>
9-16	Same age categories as groups 1 to 8
	<i>Persons Not of Spanish Origin</i>
17-32	Same age and sex categories as groups 1 to 16
	<i>Black Race</i>
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Asian, Pacific Islander Race</i>
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>American Indian, Eskimo, or Aleut Race</i>
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Other Race (includes those races not listed above)</i>
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure.

For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	<i>Persons Not of Spanish Origin</i>

9-16 Same value categories as groups 1 to 8

Black Race

17-32 Same value—Spanish origin categories as groups 1 to 16

Asian, Pacific Islander Race

33-48 Same value—Spanish origin categories as groups 1 to 16

American Indian, Eskimo, or Aleut Race

49-64 Same value—Spanish origin categories as groups 1 to 16

Other Race (includes those races not listed above)

65-80 Same value—Spanish origin categories as groups 1 to 16

Renter

White Race

Persons of Spanish Origin Rent Categories

81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent

Persons not of Spanish origin

92-102 Same rent categories as groups 81 to 91

Black Race

103-124 Same rent—Spanish origin categories as groups 81 to 102

Asian, Pacific Islander Race

125-146 Same rent—Spanish origin categories as groups 81 to 102

American Indian, Eskimo, or Aleut Race

147-168 Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precavass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. **Standard Error Adjustment Factors**

(Percent of persons or housing units in sample)

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type.....	1.0	0.8	0.5
Age and sex of householder.....	1.0	1.0	0.5
Occupancy status.....	1.7	1.0	0.6
Vacant price asked and vacant rent asked..	1.0	0.7	0.5
Tenure.....	1.0	0.9	0.5
Units in structure.....	1.0	0.9	0.5
Stories in structure.....	0.9	0.8	0.5
Passenger elevator.....	0.9	0.8	0.5
Persons in unit.....	1.0	0.9	0.5
Year structure built.....	1.0	0.8	0.5
Year householder moved into housing unit.....	1.0	0.9	0.5
Heating equipment and fuel.....	1.1	0.9	0.5
Number of bedrooms.....	1.1	0.9	0.5
Rooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.0	0.9	0.5
Air conditioning.....	1.1	0.9	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent and contract rent.....	1.1	0.9	0.5
Gross rent as a percentage of household income in 1979.....	1.1	0.9	0.5
Mortgage status and selected monthly owner costs.....	1.0	0.8	0.5
Household income.....	1.0	0.9	0.5
Poverty status: Housing.....	1.0	0.8	0.5
Existence of complete plumbing for exclusive use with 1.01 persons per room or more.....	1.1	0.8	0.5
Value.....	1.0	1.0	0.5

Table D. **Percent of Housing Units in Sample: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The SMSA
Places of 50,000 or More and
Central Cities of SMSA's**

	Housing units	
	100-percent count	Percent in sample
The SMSA -----	67 146	17.1
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's		
Dover city -----	8 759	16.0
Portsmouth city -----	9 880	16.0
Rochester city -----	8 153	16.3



Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark Never married.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid: Multiply rent by:

By the day	30
By the week	4
Every other week	2

If rent is paid: Divide rent by:

4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer *Yes only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark **No**, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark **Yes** if the person speaks a language other than English *at home*. Do *not* mark **Yes** for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.

- c. Fill the circle that best describes the person's *ability* to speak English.

- (1) The circle **Very well** should be filled for persons who have no difficulty speaking English.
- (2) The circle **Well** should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
- (3) The circle **Not well** should be filled for persons who are seriously limited in their ability to speak English.
- (4) The circle **Not at all** should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark **Yes**, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark **No**, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark **Yes** if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark **Yes** only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark **No** if the person was in the National Guard or the reserves.

- b. Mark **Yes** if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark **No** if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark **Yes**, full time if the person worked full time (35 hours or more per week). Mark **Yes**, part time if the person worked part time (less than 35 hours per week). Mark **No** if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark **Yes** if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark **Yes** *only* if the person was ever called to active duty; mark **No** if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.

- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.

- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.

- d. Do not include riders who rode to school or some other non-work destination.

25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, **already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, **temporarily ill** if the person expects to be able to work within 30 days.

Mark **No**, **other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle.

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):

SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS → Please fill one column for each person listed in Question 1.	PERSON in column 1	PERSON in column 2
		Last name	Last name
		First name Middle initial	First name Middle initial
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee	
3. Sex Fill one circle.	<input type="radio"/> Male <input type="radio"/> Female	<input type="radio"/> Male <input type="radio"/> Female	
4. Is this person — Fill one circle.	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.	a. Age at last birthday b. Month of birth c. Year of birth	a. Age at last birthday b. Month of birth c. Year of birth	
6. Marital status Fill one circle.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10	Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> Never attended school — Skip question 10	
10. Did this person finish the highest grade (or year) attended? Fill one circle.	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
CENSUS USE ONLY	A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/>	CENSUS USE ONLY	A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/>

NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

PERSON in column 7

Last name _____ First name _____ Middle initial _____

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother
☐ Son/daughter ☐ Other relative
☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative
☐ Partner, roommate
☐ Paid employee

☐ Male ☐ Female

☐ White ☐ Asian Indian
☐ Black or Negro ☐ Hawaiian
☐ Japanese ☐ Guamanian
☐ Chinese ☐ Samoan
☐ Filipino ☐ Eskimo
☐ Korean ☐ Aleut
☐ Vietnamese ☐ Other — Specify _____
☐ Indian (Amer.)
Print tribe _____

a. Age at last birthday _____ c. Year of birth _____

b. Month of birth _____

☐ Jan.—Mar. ☐ Apr.—June ☐ July—Sept. ☐ Oct.—Dec.

☐ Now married ☐ Separated
☐ Widowed ☐ Never married
☐ Divorced

☐ No (not Spanish/Hispanic)
☐ Yes, Mexican, Mexican-Amer., Chicano
☐ Yes, Puerto Rican
☐ Yes, Cuban
☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1
☐ Yes, public school, public college
☐ Yes, private, church-related
☐ Yes, private, not church-related

Highest grade attended:

☐ Nursery school ☐ Kindergarten

Elementary through high school (grade or year)

1 2 3 4 5 6 7 8 9 10 11 12

College (academic year)

1 2 3 4 5 6 7 8 or more

☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)
☐ Finished this grade (or year)
☐ Did not finish this grade (or year)

CENSUS USE ONLY

If you listed more than 7 persons in Question 1, please see note on page 20.

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

- ☐ Yes — On page 20 give name(s) and reason left out.
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

- ☐ Yes — On page 20 give name(s) and reason person is away.
☐ No

H3. Is anyone visiting here who is not already listed?

- ☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

- ☐ One
☐ 2 apartments or living quarters
☐ 3 apartments or living quarters
☐ 4 apartments or living quarters
☐ 5 apartments or living quarters
☐ 6 apartments or living quarters
☐ 7 apartments or living quarters
☐ 8 apartments or living quarters
☐ 9 apartments or living quarters
☐ 10 or more apartments or living quarters
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

- ☐ Directly from the outside or through a common or public hall?
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

- ☐ Yes, for this household only
☐ Yes, but also used by another household
☐ No, have some but not all plumbing facilities
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?

Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room ☐ 4 rooms ☐ 7 rooms
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

- ☐ Owned or being bought by you or by someone else in this household?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

- ☐ No
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?

- ☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

- ☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- ☐ A mobile home or trailer
☐ A house on 10 or more acres
☐ A house with a commercial establishment or medical office on the property

- ☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☐ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

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A4. Block number _____ **A6. Serial number** _____

B. Type of unit or quarters

Occupied

☐ First form
☐ Continuation

Vacant

☐ Regular
☐ Usual home elsewhere

Group quarters

☐ First form
☐ Continuation

For vacant units

C1. Is this unit for —

☐ Year round use
☐ Seasonal/Mig. — Skip C2, C3, and D.

C2. Vacancy status

☐ For rent
☐ For sale only
☐ Rented or sold, not occupied
☐ Held for occasional use
☐ Other vacant

C3. Is this unit boarded up?

☐ Yes ☐ No

D. Months vacant

☐ Less than 1 month
☐ 1 up to 2 months
☐ 2 up to 6 months
☐ 6 up to 12 months
☐ 1 year up to 2 years
☐ 2 or more years

E. Indicators

1. ☐ Mail return
2. ☐ Pop./F

F. Total persons

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22a. 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories b. Is there a passenger elevator in this building? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	H22b. 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H15a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$.00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Electricity not used b. Gas \$.00 OR <input type="radio"/> Included in rent or no charge Average monthly cost <input type="radio"/> Gas not used c. Water \$.00 OR <input type="radio"/> Included in rent or no charge Yearly cost d. Oil, coal, kerosene, wood, etc. \$.00 OR <input type="radio"/> Included in rent or no charge Yearly cost <input type="radio"/> These fuels not used	H22c. 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)? 	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22d. 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier 	H25. How many bathrooms do you have? A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water. A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom. <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here 	H26. Do you have a telephone in your living quarters? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9

FOR YOUR HOUSEHOLD

Page 5

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is —

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

☐ Yes, mortgage, deed of trust, or similar debt

☐ Yes, contract to purchase

☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

☐ Yes, taxes included in payment

☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

☐ Yes, insurance included in payment

☐ No, insurance paid separately or no insurance

Please turn to page 6

FOR CENSUS USE ONLY

1	2.	4.	2	2.	4.	3	2.	4.
S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0
Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1
No	2 2 2 2 2 2	2 2 2 2 2 2	No	2 2 2 2 2 2	2 2 2 2 2 2	No	2 2 2 2 2 2	2 2 2 2 2 2
	3 3 3 3 3 3	3 3 3 3 3 3		3 3 3 3 3 3	3 3 3 3 3 3		3 3 3 3 3 3	3 3 3 3 3 3
	4 4 4 4 4 4	4 4 4 4 4 4		4 4 4 4 4 4	4 4 4 4 4 4		4 4 4 4 4 4	4 4 4 4 4 4
	5 5 5 5 5 5	5 5 5 5 5 5		5 5 5 5 5 5	5 5 5 5 5 5		5 5 5 5 5 5	5 5 5 5 5 5
	6 6 6 6 6 6	6 6 6 6 6 6		6 6 6 6 6 6	6 6 6 6 6 6		6 6 6 6 6 6	6 6 6 6 6 6
	7 7 7 7 7 7	7 7 7 7 7 7		7 7 7 7 7 7	7 7 7 7 7 7		7 7 7 7 7 7	7 7 7 7 7 7
	8 8 8 8 8 8	8 8 8 8 8 8		8 8 8 8 8 8	8 8 8 8 8 8		8 8 8 8 8 8	8 8 8 8 8 8
	9 9 9 9 9 9	9 9 9 9 9 9		9 9 9 9 9 9	9 9 9 9 9 9		9 9 9 9 9 9	9 9 9 9 9 9
4	2.	4.	5	2.	4.	6	2.	4.
S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0
Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1
No	2 2 2 2 2 2	2 2 2 2 2 2	No	2 2 2 2 2 2	2 2 2 2 2 2	No	2 2 2 2 2 2	2 2 2 2 2 2
	3 3 3 3 3 3	3 3 3 3 3 3		3 3 3 3 3 3	3 3 3 3 3 3		3 3 3 3 3 3	3 3 3 3 3 3
	4 4 4 4 4 4	4 4 4 4 4 4		4 4 4 4 4 4	4 4 4 4 4 4		4 4 4 4 4 4	4 4 4 4 4 4
	5 5 5 5 5 5	5 5 5 5 5 5		5 5 5 5 5 5	5 5 5 5 5 5		5 5 5 5 5 5	5 5 5 5 5 5
	6 6 6 6 6 6	6 6 6 6 6 6		6 6 6 6 6 6	6 6 6 6 6 6		6 6 6 6 6 6	6 6 6 6 6 6
	7 7 7 7 7 7	7 7 7 7 7 7		7 7 7 7 7 7	7 7 7 7 7 7		7 7 7 7 7 7	7 7 7 7 7 7
	8 8 8 8 8 8	8 8 8 8 8 8		8 8 8 8 8 8	8 8 8 8 8 8		8 8 8 8 8 8	8 8 8 8 8 8
	9 9 9 9 9 9	9 9 9 9 9 9		9 9 9 9 9 9	9 9 9 9 9 9		9 9 9 9 9 9	9 9 9 9 9 9
7	2.	4.	GQ.	H30.	H31.	H32c.		
S.S.	0 0 0 0 0 0	0 0 0 0 0 0		0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0		
Yes	1 1 1 1 1 1	1 1 1 1 1 1		1 1 1 1 1 1	1 1 1 1 1 1	1 1 1 1 1 1		
No	2 2 2 2 2 2	2 2 2 2 2 2		2 2 2 2 2 2	2 2 2 2 2 2	2 2 2 2 2 2		
	3 3 3 3 3 3	3 3 3 3 3 3		3 3 3 3 3 3	3 3 3 3 3 3	3 3 3 3 3 3		
	4 4 4 4 4 4	4 4 4 4 4 4		4 4 4 4 4 4	4 4 4 4 4 4	4 4 4 4 4 4		
	5 5 5 5 5 5	5 5 5 5 5 5		5 5 5 5 5 5	5 5 5 5 5 5	5 5 5 5 5 5		
	6 6 6 6 6 6	6 6 6 6 6 6		6 6 6 6 6 6	6 6 6 6 6 6	6 6 6 6 6 6		
	7 7 7 7 7 7	7 7 7 7 7 7		7 7 7 7 7 7	7 7 7 7 7 7	7 7 7 7 7 7		
	8 8 8 8 8 8	8 8 8 8 8 8		8 8 8 8 8 8	8 8 8 8 8 8	8 8 8 8 8 8		
	9 9 9 9 9 9	9 9 9 9 9 9		9 9 9 9 9 9	9 9 9 9 9 9	9 9 9 9 9 9		

PERSON 1 ON PAGE 2

Page 7

<p>c. When going to work <u>last week</u>, did this person usually —</p> <p><input type="radio"/> Drive alone — <i>Skip to 28</i> <input type="radio"/> Drive others only</p> <p><input type="radio"/> Share driving <input type="radio"/> Ride as passenger only</p>	<p>CENSUS USE</p> <p>21b.</p> <p>I <input type="radio"/> <input type="radio"/></p> <p>II <input type="radio"/> <input type="radio"/></p> <p>III <input type="radio"/> <input type="radio"/></p> <p>IV <input type="radio"/> <input type="radio"/></p>	<p>31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?</p> <p><input type="radio"/> Yes <input checked="" type="radio"/> No — <i>Skip to 31d</i></p>	<p>CENSUS USE ONLY</p> <p>31b. 31c. 31d.</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p>
<p>d. How many people, including this person, usually rode to work in the car, truck, or van <u>last week</u>?</p> <p><input type="radio"/> 2 <input checked="" type="radio"/> 4 <input type="radio"/> 6</p> <p><input type="radio"/> 3 <input type="radio"/> 5 <input type="radio"/> 7 or more</p> <p><i>After answering 24d, skip to 28.</i></p>		<p>b. How many weeks did this person work in 1979?</p> <p><i>Count paid vacation, paid sick leave, and military service.</i></p> <p>Weeks</p> <p>-----</p>	
<p>25. Was this person <u>temporarily absent</u> or on layoff from a job or business <u>last week</u>?</p> <p><input type="radio"/> Yes, on layoff</p> <p><input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc.</p> <p><input type="radio"/> No</p>		<p>c. During the weeks <u>worked</u> in 1979, how many hours did this person usually work each week?</p> <p>Hours</p> <p>-----</p>	
<p>26a. Has this person been looking for work during the last 4 weeks?</p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 27</i></p>	<p>22b.</p> <p>I <input type="radio"/> <input type="radio"/></p> <p>II <input type="radio"/> <input type="radio"/></p> <p>III <input type="radio"/> <input type="radio"/></p> <p>IV <input type="radio"/> <input type="radio"/></p>	<p>d. Of the weeks <u>not worked</u> in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?</p> <p>Weeks</p> <p>-----</p>	<p>32a. 32b.</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p>
<p>b. Could this person have taken a job <u>last week</u>?</p> <p><input type="radio"/> No, already has a job</p> <p><input type="radio"/> No, temporarily ill</p> <p><input type="radio"/> No, other reasons (<i>in school, etc.</i>)</p> <p><input type="radio"/> Yes, could have taken a job</p>		<p>32. Income in 1979 —</p> <p><i>Fill circles and print dollar amounts.</i></p> <p><i>If net income was a loss, write "Loss" above the dollar amount. If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.</i></p> <p>During 1979 did this person receive any income from the following sources?</p> <p>If "Yes" to any of the sources below — How much did this person receive for the entire year?</p>	
<p>27. When did this person last work, even for a few days?</p> <p><input type="radio"/> 1980 <input type="radio"/> 1978 <input type="radio"/> 1970 to 1974</p> <p><input type="radio"/> 1979 <input type="radio"/> 1975 to 1977 <input type="radio"/> 1969 or earlier</p> <p><input type="radio"/> Never worked</p> <p><i>Skip to 31d</i></p>	<p>28.</p> <p>A B C</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p>	<p>a. Wages, salary, commissions, bonuses, or tips from all jobs . . . Report amount before deductions for taxes, bonds, dues, or other items.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32c. 32d.</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p>
<p>28–30. Current or most recent job activity</p> <p><i>Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours.</i></p> <p><i>If this person had no job or business last week, give information for last job or business since 1975.</i></p>	<p>D E F</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p>	<p>b. Own nonfarm business, partnership, or professional practice . . . Report <u>net</u> income after business expenses.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	
<p>28. Industry</p> <p>a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.</p> <p>(Name of company, business, organization, or other employer)</p>	<p>K L M</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p>	<p>c. Own farm . . . Report <u>net</u> income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32e. 32f.</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p>
<p>b. What kind of business or industry was this?</p> <p><i>Describe the activity at location where employed.</i></p> <p>(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)</p>	<p>NW</p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p>	<p>d. Interest, dividends, royalties, or net rental income . . . Report even small amounts credited to an account.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	
<p>c. Is this mainly — (Fill one circle)</p> <p>Manufacturing <input checked="" type="radio"/> Retail trade</p> <p>Wholesale trade Other — (<i>agriculture, construction, service, government, etc.</i>)</p>	<p>AF</p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/></p>	<p>e. Social Security or Railroad Retirement . . .</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32g. 33.</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/></p>
<p>29. Occupation</p> <p>a. What kind of work was this person doing?</p> <p>(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)</p>	<p>N P Q</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p>	<p>f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	
<p>b. What were this person's most important activities or duties?</p> <p>(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)</p>	<p>R S T</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p>	<p>g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . Exclude lump-sum payments such as money from an inheritance or the sale of a home.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	
<p>30. Was this person — (Fill one circle)</p> <p>Employee of private company, business, or individual, for wages, salary, or commissions . . . <input checked="" type="radio"/></p> <p>Federal government employee . . . <input type="radio"/></p> <p>State government employee . . . <input type="radio"/></p> <p>Local government employee (city, county, etc.) . . . <input type="radio"/></p> <p>Self-employed in own business, professional practice, or farm —</p> <p>Own business not incorporated . . . <input type="radio"/></p> <p>Own business incorporated . . . <input type="radio"/></p> <p>Working without pay in family business or farm . . . <input type="radio"/></p>	<p>X Y Z</p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p> <p><input type="radio"/> <input type="radio"/> <input type="radio"/></p>	<p>33. What was this person's total income in 1979?</p> <p>Add entries in questions 32a through g; subtract any losses.</p> <p>\$.00</p> <p>(Annual amount — Dollars)</p> <p>If total amount was a loss, write "Loss" above amount. OR <input type="radio"/> None</p>	

→ Please turn to the next page and answer the questions for Person 2 on page 2

Appendix F.—Publication and Computer Tape Program

GENERAL	F-1	PUBLICATIONS—Con.	
PUBLICATIONS	F-1	HC80-5, Volume 5, Residen-	
Population and Housing Census		tial Finance	F-4
Reports	F-1	HC80-S1-1, Supplementary	
PHC80-1, Block Statistics . . .	F-1	Reports	F-4
PHC80-2, Census Tracts . . .	F-2	Evaluation and Reference	
PHC80-3, Summary Charac-		Reports	F-4
teristics for Governmental		PHC80-E, Evaluation and	
Units and Standard Metro-		Research Reports.	F-4
politan Statistical Areas . . .	F-2	PHC80-R, Reference Reports.	F-4
PHC80-4, Congressional		PHC80-R1, Users' Guide. .	F-4
Districts of the 98th		PHC80-R2, History	F-4
Congress	F-2	PHC80-R3, Alphabetical	
PHC80-S1-1, Provisional		Index of Industries and	
Estimates of Social, Eco-		Occupations	F-4
nomical, and Housing		PHC80-R4, Classified	
Characteristics.	F-2	Index of Industries and	
PHC80-S2, Advance Esti-		Occupations	F-4
mates of Social, Economic,		PHC80-R5, Geographic	
and Housing Characteristics. .	F-2	Identification Code	
Population Census Reports . . .	F-2	Scheme	F-4
PC80-1, Volume 1, Charac-		COMPUTER TAPES	F-4
teristics of the Population . .	F-2	Summary Tape Files	F-4
PC80-1-A, Chapter A, Num-		STF 1	F-4
ber of Inhabitants	F-2	STF 2	F-4
PC80-1-B, Chapter B, General		STF 3	F-4
Population Characteristics. .	F-2	STF 4	F-5
PC80-1-C, Chapter C, General		STF 5	F-5
Social and Economic		Other Computer Tape Files. . .	F-5
Characteristics.	F-3	P.L. 94-171, Population	
PC80-1-D, Chapter D,		Counts.	F-5
Detailed Population		Master Area Reference Files	
Characteristics.	F-3	1 and 2 (MARF)	F-5
PC80-2, Volume 2, Subject		Geographic Base File/Dual	
Reports	F-3	Independent Map Encoding	
PC80-S1, Supplementary		(GBF/DIME).	F-5
Reports	F-3	Public-Use Microdata	
Housing Census Reports	F-3	Samples.	F-5
HC80-1, Volume 1, Charac-		Census/EEO Special File. . .	F-5
teristics of Housing Units . .	F-3	MAPS	F-5
HC80-1-A, Chapter A,		MICROFICHE	F-5
General Housing		STF 1 Microfiche	F-5
Characteristics.	F-3	STF 3 Microfiche	F-5
HC80-1-B, Chapter B,		P.L. 94-171 Counts Microfiche. .	F-5
Detailed Housing			
Characteristics.	F-3		
HC80-2, Volume 2, Metro-			
politan Housing			
Characteristics.	F-3		
HC80-3, Volume 3, Subject			
Reports	F-3		
HC80-4, Volume 4, Compo-			
nents of Inventory Change. .	F-3		

GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

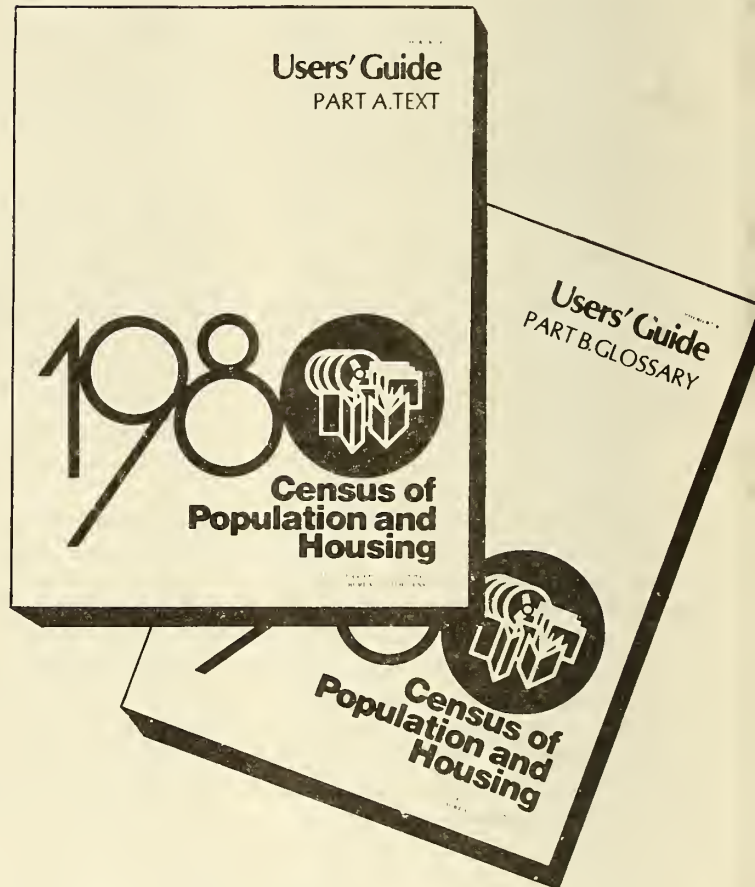
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock number (S/N) given below and make checks payable to Superintendent of Documents.

Part A. Text (S/N 003-024-03625-8)—\$5.50. Supplement 1 (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)

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